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THE ETHNOLOGICAL BACKGROUND OF THE EUCHARIST

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Imbued with the idea that law prevails everywhere, the author has endeavored to discover the root idea of sacramental eating, to trace this antique and curious rite under a multitude of forms in some of the leading cults of antiquity and thus to establish its genetic develop-Extensive researches have revealed the fact that eucharistic rites reach back into the dim, prehistoric past of the race. Our inquisitive age brings us constant surprises. History is being re-written because archæology, aided by the spade and the pick, calls forth, out of their long forgotten tombs, peoples that lived millenniums ago, literary documents of stone, brick and papyrus are eagerly searched for, brought to light and deciphered, historical sources, consulted by older writers, are being restudied with more critical acumen and in accordance with new improved scientific methods, and last, but not least, the modern science of anthropology studies living primitive peoples and tribes, thus throwing a flood of light on ancient as well as modern civilization. Comparative religion, including comparative mythology, has wellnigh revolutionized the educated man's conception of religion, the most sacred legacy from an immemorial past. The results of all these investigations have brought it home to the student with overwhelming force that re-

The following dissertation is only the last or fifth chapter of a more exhaustive treatise of the subject, which, in the near future, may appear in book form.

ligion is a natural growth, and not a supernatural revelation. Surveying the Appoline, Dionysiac, Orphic, Soma, Haoma, Semitic, Mithraic, Aztec and Peruvian cults one discovers sacramental rites or faint traces of such in all of them. The remarkable thing is that all, however far apart in space or time, embody as their basic idea the prescientific notion of sympathetic magic. Primitive man believed that the qualities of a person or thing could be transferred by mere contact. But the surest way to assimilate such qualities was by eating and drinking. Now, whatever object was believed to be the embodiment of the deity was therefore sacramentally eaten for the purpose of absorbing the divine attributes, and for renewing or strengthening the physical bond between the tribe and its totem god. In the earliest stages of human culture only material benefits were naturally sought, and the most efficacious means was then believed to be the eating the raw or living flesh of a human being and the drinking of its warm blood. In a more advanced civiliaztion, the theanthropic animal, as less repulsive, took the place of the human victim. Crudely enough the deity was supposed to take part in this cannibalic sacrament. Later the god's share was sublimated and etherealized by being burnt on the altar. In the Soma, but especially, the Haoma and Orphic sacraments, the idea had been so far refined and spiritualized that the deity's moral and spiritual attributes, such as moral purity, righteousness, spiritual illumination and immortality, were for the most part sought and believed to be transmitted through sacramental Thus it is easy to see how a subtler, finer and more spiritual conception of the sacrament gradually takes possession of man's mind and finally supplants the extremely crass primitive notion.

The orthodox Christian owing to age-long prepossessions in favor of a final, infallible and supernatural revelation will no doubt refuse to concede such a natural evolution of the Christian Eucharist. The reason is obvious. He believes in gaps, discontinuity in the chain of causation. When in 1859 Darwin's epoch-making work, The Origin of Species, appeared it was most violently opposed by the theologians who believed in special, disconnected acts of creation. It has taken half a century to overcome the opposition and mollify the odium theologicum, but to-day science stands victorious. As regards revelation and religious truth the orthodox Christian is just as pre-scientific to-day. Not by evolution from within through a natural interpretation of his sensuous perceptions and ethical experiences has man come into possession of the highest

religious truths as found in the Bible, he says, but by a veritable divine fiat lux in tenebris of man's soul darkened, corrupted and incapacitated by the Fall. In other words, the orthodox Christian believes in the injection from a source extra mentem humanam of certain doctrines and adumbrations of preturnatural truths in mysterious rites or divine avatars wholly beyond man's comprehension. He is therefore quite consistent in rejecting every attempt at a natural interpretation of the Eucharist, the most central and sacred rite of the Christian cult, for he believes that Jesus, who was God manifested in the flesh, instituted it de novo and bequeathed it to his disciples shortly before his death. But our age is unsparing and iconoclastic. Science has laid its axe to the root of the mythological tree, primitive ideas, springing from phyletic and congenital dispositions that are thousands of years old are slowly being eradicated, immense dogmatic structures venerable with age are being undermined. Last to yield, and evincing the greatest vitality, seems to be that fatal incubus, divine authority and infallibility so long attributed to the Church and the Bible, wellnigh stifling a spontaneously unfolding spiritual life. It is the sincere love of truth as expressed in modern science that alone can emancipate the human soul, make it large, complete, tolerant and truly religious. Then when purged of its materialism, superstition and anthropomorphic God, its rites and dogmas rooted in a primitive and savage past, the Christian Church may once more become a protagonist in the world's idealizing activity, and not be, as at present, an almost negligible quantity among the élite spirits in the kingdom of thought, its chief support being the intellectual plebs.

It is the survival of primitive thought that makes the greater part of the religious rituals and dogmas of the world possible. Nothing but a thorough scientific training can change this primitive habit of mind, lifting man to that higher plane of mental freedom and self-poise so essential for the apperception of truth. Slowly and steadily science and philosophy are building the temple of truth, broad as the universe, and high as the heavens whose vaults will resound immortality and hide no superstition nor corruption. The service in this sanctuary will not consist in genuflexions, prayers, incense or sacramental rites, but in joyous, creative activity in the delectable fields of beauty, goodness and truth.

The Christian Eucharist.

The Orient is the Great Mother of religions and mysteries. real cause of this phenomenon must be sought in the natural environment, the peculiar naturel and temperament of the inhabitants, their leisurely mode of life and their tendency to contemplation and wonder. Whatever bent there was in that direction before the sixth century B. C. at that period it seems to have received a new and decided impulse. Then, as stated in the chapter on the Dionysiac and Orphic cults, a remarkable religious revivalism arose in the north Semitic area which spread rapidly over Greece, Egypt, Italy and all Asia Minor. In the chapter on Sacramentalism among the Semites it was shown that the gifttheory of sacrifice had gradually supplanted the primitive sacrifice of communion in the living flesh and blood of the sacrosanct or theanthropic animal. Among the historic Hebrews it has already taken full possession of the established worship so that in the Old Testament, sacraments, technically speaking, do not exist. In the historic rites, however, we found clear traces of the earlier prehistoric sacraments. But in the sixth century B. C. people begin to think that the officially long established sacrifices as tributes to the deity, were not efficacious and powerful enough to avert the divine wrath that seemed to visit the chosen nation. For this reason extraordinary piacular sacrifices were These were found in the primitive ones that had survived and were still practiced in unprogressive places or at country shrines. Here animals, forbidden as unclean in the official Hebrew religion, but believed to be of a mysterious and divine nature, were sacrificed and their flesh ceremonially eaten. The revived cult is supposed to have travelled to Greece and Asia Minor in the form of purificatory ceremonies and sacrifices. Thus we are told that Epimenides was called by the Athenians from Crete in 596 B. C. to purify their city because it had been polluted by the murder of Cylon's adherents at the altars of the gods. Epimenides ordered the Athenians to let loose sheep from the Parthenon in different directions and on the spot where they happened to lie down to erect an altar to the unknown god of the place and immolate them. It was one of these altars to "an unknown god," not "the unknown God," as the authorized English version has it, to which Paul refers in his speech to the Athenians, Acts 17:22. A general spirit of unrest and dissatisfaction with the present prevailed. No

heroes, no great deeds to absorb everybody's interest. Hence, according to Macrobius, the watchword became, Vetustas adoranda est. Linus and Orpheus arise out of the hoary past and are regarded as founders of deep mysteries, the surest means of communion with the great chthonian deities and of preparation for entrance into their mysterious realm. The older and quainter the cult, the more reverence is paid to it. In periods of transition and unrest the religious instinct is certain to burst forth with peculiar elemental strength. The dark, sad conception of life and the world, born of a comparison between the glorious past and the ignominious, commonplace present, mostly results in religious reflection and introspection, the Solomonic feeling of vanitas vanitatum is inevitable. This implies also the sense of the moral impotency and impurity of human nature, as well as a desire for salvation; a longing for divine aid, illumination and in the next world immortality. And these are the chief characteristics of the mysteries. An Egyptian sepulchral inscription reads as follows: "May Osiris give thee the cold water." Since "cold water" and "living water" are synonyms in the Orient, the meaning is clear. Isis promises her servant, in a dream recorded by Apulejus Metam XI, 6, protection in this life and the next. The approach to the underworld and gracious protection against the many perils awaiting the soul there are in the hands of the goddess who further informs her votary, the mystic: "Thou wilt learn that it is in my power alone to prolong thy life beyond the limits fixed by fate." The consecration itself is also said to be celebrated ad instar voluntariae mortis et precariae salutis, for the goddess leads those who through her grace have been born again (renatos) in new ways of salvation (salutis curricula). Thus a spirit of otherworldliness took possession of men. A morbid anxiety about the salvation of one's own soul supplanted a robust, healthy unconcern born of that genuine exuberant joy in the present life so characteristic of earlier Greek society. Man's oneness and identity with nature, so well expressed in the symmetry and harmony of Greek art, was lost when the Hellenic genius had reached its highest bloom and creative consummation about 300 B.C. For then philosophy achieved that fatal and definitive divorce between spirit and matter, the ego and the non-ego, which has ever since been its heaviest crux. This unbridgeable chasm of psychic disparateness has, of course, in all ages been vaguely adumbrated in a more or less deep religious Schnsucht. But in the Oriental

mystery cults and in Christianity, springing from the same root, it attained its greatest intensity. Obsessed by this fatal sense of estrangement and spiritual impotence, man naturally looked for extraneous help, a superhuman leader, in a word, a savior. For few in that age of effeminacy and tearful supplication had the moral backbone, the sublime self-confidence that Deus in copore humano hospitans of an Epictetus or a Marcus Aurelius. Ages must still pass before this noble truth of human self-sufficiency, the only and actual Deus in nobis hospitans, becomes a racial possession. The age of mysteries is in one sense equivalent to a racial set-back, for it robbed man of that psychological $\pi o \hat{o} \sigma \tau \hat{\omega}$, so well expressed by Fr. Schiller, "Zuversicht ist die Mutter groszer Thaten." Will man ever fully regain it?

In this "mondbeglänzte Zaubernacht" of mystic spectres, enigmatic oracular responses, and ecstatic swoonings into the Absolute, man individually and collectively felt the need of reconciliation and a closer personal relation with the deity. To administer to the needs of individuals, itinerant priests of the mystery cults of Cybele, Bacchus, the Moon, etc., arose. In Greece they were called Agyrtes and went from place to place pitching their tents in which the mysteries were celebrated. For the purpose of attracting attention they paraded the streets shouting and dancing frantically, carrying the sacred serpents, gashing their legs or cutting their tongues until the blood flowed profusely. Having thus drawn the attention of the populace they returned to their tents where were kept all the paraphernalia used in the ceremonies, such as a portable shrine, magic books and mirrors. Here all who so desired might consult the god. Of course, only those Agyrtes who remained in one place could found permanent religious societies. In Greece they were called either thiasi, erani or orgeones. They were legally organized, had constitutions and were recognized by the state as early as 594 B. C. in the time of Solon. They had rules and by-laws regulating the duties of the priest, the members, the care of the temple, the religious services, and the conditions of admission into the society. The neophytes had to pay an entrance fee and the officials, called either ἐπίσκοποι or ἐπιμελήται, were required to ascertain whether a candidate was fit for admission. They were elected annually by the congregation. "The duties of the priest or priestess were to conduct the sacrifices and rites, to open and close the temple at the proper times. to preside over the purification and initiation of members and to celebrate the mysteries for the performance of which the society existed." Charity seems to have been done chiefly on the principle of a mutual benefit society. But according to a recently discovered inscription the poorer members were sometimes aided by the wealthier brethren. It is also worthy of note that these religious bodies were "voluntary associations for religious purposes."

Their origin was as a rule very humble and insignificant because being entirely voluntary they depended for their growth and prosperity wholly on the interest of the public, just like a Christian church in the United States of to-day. The result was that many either died or never got beyond a rudimentary stage of existence. But some of these pre-Christian churches succeeded in winning popular favor by arousing and holding the interest of the community and hence grew strong and influential. In such a flourishing society instead of the priest or priestess being the only official, the duties for the maintenance of the organization had to be divided between the priest, a secretary, treasurer and president. In 1868 a very interesting inscription was discovered in the neighborhood of the silver mines at Laureion in Attica dating from the second century A. D. It is an evidence of how easily and simply the worship of an Oriental deity was established in Greece, and is also another proof of the influence of Oriental ideas in Europe. Oriental arms failed repeatedly to conquer Europe, but the Oriental gods were successful! The author of the inscription was a Lycian slave belonging to a certain Roman by the name of Caius Orbius. The moon, Mên Tyrannos, whose ancient worship in Babylonia, Palestine and Accad is well-known to students of Assyriology and cuneiform literature, had appeared in a vision to this poor ignorant miner and like the Apostle Paul somewhat earlier he "was not disobedient unto the heavenly vision." Dreams, visions and ecstasies seem to have been very common at that period of religious ferment and transition when old religions were dying and new ones were in the birth-throes. These phenomena which the modern psychologists regard as sure symptoms of pathological disturbances were then taken literally as divine revelations. obtained by psychiatry and abnormal psychology certainly tend to prove that the visions and ecstacies of saints like St. Theresa, Maria degli Angeli and scores of others, as well as of modern clairvoyants and mediums, are entirely subjective and due to reduction and disease of the nervous system. The significance of this fact for religion is tremendous,

for Paul was a neurasthenic who believed in and pinned his faith on his own visions. Paul, a clear thinker, a mystic and a visionary combined, rather than Jesus, is the founder of historical Christianity. The bearing of this fact on our topic, the origin of the Christian Eucharist, will

appear in the course of this chapter.

In the 2nd century of our era the moon god seems to have been a great favorite throughout Greece and Asia Minor, for he "figures on the coins of nearly all the towns of Phrygia, Lydia, and Pisidia, as well as on some of the monuments of Pamphylia, Caria and Thrace." This alone shows his immense popularity. Revivals characterized by intense religious fervor and excitement are generally accompanied by visions, hallucinations and ecstasies. The heart longs for a sight of the supernatural and believes to find its realization in these unusual subjective phenomena. Our modern revivals are proofs of this psychological fact. This Lycian slave had evidently come under the influence of a religious movement which swept over Asia Minor from the Semitic East. inscription begins thus: "I Xanthos, a Lycian, belonging to Caius Orbius, have consecrated the temple of Mên Tyrannos, in conformity with the will of the god." Xanthos became the founder and priest of the cult in this place, wrote the law and regulations and "laid down the conditions under which the temple might be used, sacrifices offered, and erani, or banquets held." Demosthenes in his oration De Corona gives a brief account of the initiation into such a cult. First the candidate was placed under the protection of the god by wrapping him in a fawn skin. This was a survival of the old belief in animal gods during the totem stage when the god was believed to reside in the skin. The candidate was thus identified with the deity. The next step was a baptism of purification and regeneration, for no unclean person might approach the shrine or temple. Stripped of all his clothes the neophyte had to crouch upon the ground while bowls of water were poured over him. Sometimes the initiates were immersed and hence called Baptæ, the dipped or immersed ones, just as to-day the Baptists, a word derived from the same Greek root. Strange to say, however, some of these mystery cults used a mixture of clay and bran instead of water. The ceremonies were made very awe-inspiring by strange "ecstatic ejaculations from the attendants." When the initiation rites were ended the candidate was instructed to rise from his kneeling position and to cry out, ἔφυγον κακόν εὖρον ἄμεινον, "Bad have I escaped, better have found." This phrase signified that the neophyte was now pure at heart and spiritually a new creature ready for the mysterium tremendum, the solemn rite whereby he was to become a partaker of the immortal life of his god, viz., the sacramental meal. Demosthenes' account of the rite is worth quoting, it runs in part as follows. The orator addresses himself to Aeschines: "After you were grown up, you attended your mother's initiations, reading books and helping in all the ceremonies; at night wrapping the novitiates in fawn-skin, swilling, purifying and scouring them with clay and bran, raising them after the lustration, and bidding them say, ἔφυγον κακὸν εὖρον ἄμεινον." It is well to note in this connection that this last phrase from Demosthenes has also been found on Orphic burial tablets unearthed in pre-Christian graves in Southern Italy and Crete, as already stated in the section on the Orphic cult. On these gold plates are inscribed the words repeated by the departed soul before Proserpina, "the Queen of them below." It is evident that its meaning to the mystæ is the same as is to Christians the expression, "I have passed from death unto life." Referring to the public demonstration of this kind of religion Demosthenes continues: "In the daytime you led your noble orgiasts, crowned with fennel and poplar, through the highways, squeezing the big-cheeked serpents, and lifting them over your head, and shouting, Evoi Saboi, and capering to the words Hyes Attes, Attes Hyes, saluted by the beldames as Leader, Conductor, Chest-bearer, Fan-bearer, etc."

From what has thus far been said, some striking parallels between these mystery cults and Christianity become quite apparent. The mysteries were entirely voluntary in their origin, springing from an inner conscious need of the individuals constituting them, to become reconciled with the higher powers, and it was this imperative need that made their continued existence possible. This is equally true of Christianity. The method of effecting this reconciliation of man to God is also the same in both, viz., bloody sacrifice and sacramental communion in the divine victim—both primitive conceptions. Both practiced baptism for the washing away of moral impurity and spiritual regeneration. Christianity as well as the mysteries held out a heaven of bliss and a hell of torments as a motive for attaining spiritual perfection. Such a motive is certainly not the most ideal but it was a real advance upon the common ethical norm of antiquity. Still it must not be forgotten that a far higher motive for action sometimes shines forth, especially in

the Orphic cult and later in Christianity, viz., love of spiritual purity and perfection. The Orphics, as has been pointed out, became so filled with love for purity and perfection that they desired immortality only that they might be absolutely pure and perfect, because they realized full well that this consummation, devoutely to be wished, could not be attained on earth. This categorical imperative was the ideal of the Orphics and of Plato, who was thoroughly imbued with Orphic ideas. For his strenuous insistence on righteousness as desirable in itself regardless of consequences is doubtless a precious fruit of this otherworldly mystery religion.

This hasty glance at the small and scattered religious organizations centuries before and after the birth of Christianity will help us better to understand the atmosphere and spiritual soil in which Christianity was born and grew to maturity. These religious societies were foregleams, prototypes of the churches planted by the apostle Paul in the very same regions. But in order that the ethnological background of the Christian Eucharist be as thoroughly outlined as possible we must briefly pass in review the Mithraic and Gnostic sacraments. The growth, extension and propagandism of these sects throughout Europe and Asia Minor make it clear that a deep and lasting religious fervor and enthusiasm prevailed, that the life, especially of Asia Minor, during the first centuries of our era was intense and above the dead level of the commonplace, new ideas striking root and growing luxuriantly, while old ones were revived with a deeper meaning, in brief, that it was an age of spiritual unrest and mystic contemplation.

In such an age and such an environment Christianity arose and received its permanent orthodox form. It supplied a positive human need in the midst of crumbling national religions. It is a marvellous synthesis of Semitic, Greek and possibly Indian thought. The best is selected from the fermenting cauldron. To be sure, primitive rites are incorporated, for they are rooted in the race soul, but they are plastic enough to receive a more spiritual content as the centuries pass. The naturalistic conception of God was revived in the mystery cults —a reversion simply to the oldest Hebrew and Greek faith. What more natural than to seek inter-union of man with God through material means? Hence, as blood, especially human, has been regarded, since time immemorial,—and still is by many savage peoples—as the very essence of all life, and since drinking it was believed the surest

means of sharing the deity's life, in other words to become identified with him, it is not surprising that Christianity should retain and reemphasize this ancient doctrine. That Jesus when once defied should be regarded as the Lamb of God that takes away, once for all, the sins of the world was inevitable. When his divine blood had been shed for the remission of sins, it was simply an imperative necessity owing to the intellectual and spiritual immaturity of the race, that his followers should find, in an already existing mystical rite, direct communion with their Lord and Redeemer. Baptism for the regeneration of the soul, though a universal pagan rite, was regarded as a matter of course, as an idea perfectly familiar, when John the Baptist appeared. Ablutions for the washing away of moral impurities were indigenous to the Jewish ritual. But the primitive Semitic conception of water as a divine element, and even a divinity, had in the course of time disappeared from the official Hebrew religion. Here, then, we have a positive proof that a pagan idea, i. e., of regeneration by water, had been grafted on a Hebrew rite. It is an idea connected with baptism among the ancient Egyptians, Persians, Mexicans, Peruvians and other peoples. Heraclitus who makes sublimated ethereal fire the source of all things, regards water as one of its lower and crasser forms, and the soul as an ἀναθυμίασις exhalation arising from the latter. Clemens of Alexandria says: "Water is born of the earth and the soul of water."

Now, since the voluntary mystery cults, in whose midst Christianity was born and reached maturity, practiced the sacraments of baptism and the eucharist, it would be passing strange if the latter had not incorporated these time-honored rites. Mithraism was unquestionably the most important; its growth, influence and propagation so phenomenal that for some time, according to some historians, it was actually a question whether Christianity or Mithraism would become the religion of the Roman Empire. Mithraism was a later development of the ancient Mazdayasnian religion and had already been established as the official cult in Persia before the time of Alexander. According to Plutarch, the Romans were initiated into the mysteries of Mithra by the Cilician pirates conquered by Pompey (67-66 B. C.). The same author tells us that this Mazdean sect "enjoyed a certain notoriety in the Occident in his time (46-125 A. D.). Ovid refers to the identification of the Persian sun God Mithra and Hyperion, i. e., Appolo, in his Fasti I, 335, thus, "Placat eqno Persis radîîs Hyperiona cinctum."

Its most lively propagation seems to have taken place during the rule of Trajan (97-117 A. D.). It was the favorite religion of the Roman soldiers and was disseminated by them throughout the countries of Asia Minor, Northern Africa, Italy, Gaul, Germany and Great Britain. Mithra the Invincible God of the Sun resembled Christ in many particulars. He was not Ahura Mazda, the supreme God himself, but an Amshapand or Archangel, whom Ahura Mazda had given equal dignity with himself. Furthermore, according to the thought of the times, he was the Logos who emanated from the supreme God and shared his omnipotence. As such he created the world by slaving the redoubtable primordial bull, a mythological symbol of cosmic life, for only through death is life made possible. The same mythological conception is found in the Indian Purusha, the Old Norse ymir, the Persian Gâvômard, and the Gnostic first man, out of all of whom the world is represented as created. The Purusha is slain by the supreme God. His life is sacrificed that a world may come into existence. Is not the same mythic idea simply applied to a spiritual creation reflected in the expression, "The Lamb slain from the foundation of the world"? (Rev. 13:8.) In later philosophical language the same thought would be expressed by saying, that God could only through self-diremption create the world. Mithra was furthermore the giver of both spiritual and temporal blessings, "the lord of the wide pastures," and the bestower of the drink of immortality. He was also mediator and savior who fought for the victory of righteousness in the world. Through his constant care for his votaries and his final triumph over Ahriman and all the powers of darkness he saves them from sin and an eternal hell. At the last judgment it is he who is the judge, separating the good from the evil, and "in a supreme sacrifice he will immolate the divine bull; will mingle its fat with the consecrated wine, and will offer to the just this miraculous beverage which will endow them all with immortality." This final scene in the Mithraic heaven reflects the same eschatological idea as the words attributed to Jesus immediately after the institution of the Last Supper. "But I say unto you, I will not drink henceforth of this fruit of the vine, until that day when I drink it new with you in my Father's kingdom." (Matthew 26: 29.) Expressed in various forms the idea is coextensive, in space and time, with the human race. Another very remarkable parallel between Mithra and Christ is that the former, after he had finished his painful and arduous labors on earth and just before his ascension to heaven is said to have instituted a Last Supper which his followers continued to commemorate by mystical love feasts. It is this sacrament, centuries older than Christianity and the historical successor of the Haoma rite, which doubtless more than any other contributed to the incorporation of the eucharist and love feasts into Christianity. The resemblance of the Mithraic sacrament to that subsequently developed, and finally established, by the Catholic church, is too striking to be mere coincidence when we consider the local contiguity and long-continued rivalry of the two cults.

Like other mysteries of Greece, Italy, Egypt and Asia Minor Mithraism practiced a baptism of regeneration before admitting the neophyte to the solemnly celebrated eucharist. The sincerity of the candidate's faith was also tested by means of twelve consecutive trials called the Tortures, lasting forty days, a term that may be the origin of the Lenten season of self-inflicted punishment in the Catholic church. He who desired to become a soldier of Mithra was also required to refuse a crown offered him and to say, "my crown is Mithra." As this took place on a festive and public occasion the refusal gave evidence of a firm and unflinching faith. The crown became a favorite Christian symbol, beginning with Paul.

The Mithraic sacrament consisted of two elements bread and wine. At first, however, water was used as a substitute for the more ancient Haoma juice. Later a mixture of water and wine was introduced, and finally unmixed wine. Here we observe exactly the same process of change as in the Christian rite. Prof. A. Harnack, in his essay, Brot und Wasser, die Elemente bei Justin, 1891, although there is diversity of opinion among scholars regarding his conclusions, has certainly made it perfectly clear that the eucharistic elements were by no means definitely fixed in the early Christian churches. Water instead of wine was used by many Christian churches as late as the fifth century. The Ebiontes and other ascetic Christian sects used water, just as the Mormons in our day.

When the neophytes had valiantly endured a certain number of the trials and, as some think, had reached the degree of Lions, they were permitted to partake of the sacrament. On an altar, or rather table, a cup filled with water or wine, and loaves or cakes of circular shape were placed before the communicants. When the officiating priest had pronounced a sacred formula over the emblems, he distributed them among

the participants. A bas-relief in stone representing a Mithraic communion service was discovered a few years ago in Konjica, Bosnia. Before the two seated communicants stands a tripod with four small cakes each marked with a cross. The initiates are grouped about the two, and one, evidently the Persian, presents to them a drinking horn. A second vessel is held by one of the participants. This, doubtless, represents a love feast commemorating Mithra's banquet celebrated before his ascension. The bread was called Mizd, a derivative of the older Myazda, used in the Haoma sacrament. Its circular form symbolized the sun, says Alphonsus de Spira, in his Fortalitium Fidei, and it was offered in sacrifice at the celebration of the mass to the genius of the great luminary. The Persian Myazda consisted of the round wafer covered with a piece of meat. It conferred immortality on the votary and his god. Seel derives the Latin term Missa from the Mithraic Mizd designating the bloodless sacrifice of the Mass, assuming that this Mizd was the prototype of the Catholic Hostia, which is precisely of the same shape and size. Other scholars derive Missa from the formula "Ite missa est," being the set or sterotyped phrase with which the priest dismisses those of the congregation who do not intend to commune. This explanation, however, is improbable, for in cases of this sort the object sacrificed gives its name to the rite rather than a phrase from the rite itself. Now this object has always been called hostia, victim. Be this as it may, the fact remains that the Myazda or Mizd was originally regarded as a sacrifice exactly as the Host is in the Catholic church to-day. Whence this idea of the actual re-enactment, in the eucharist, of Christ's sacrifice on Calvary? Catholic theologians must admit that there is not the slightest trace of such a doctrine in the New Testament. Jesus as high priest "entered in once into the holy place, having obtained eternal redemption for us." Heb. 9:12. He entered in once "by his own blood," not every time the mass is celebrated in a Catholic church. It is a pagan conception pur sang like so many other rites and dogmas of historical Christianity. The change in form of the eucharist from the days of St. Paul to Justin Martyr would also suggest Mithraic or some similar extraneous influence. In Paul's time the love feasts, agapae, were real meals, at which irregularities and disorderly shameful conduct occurred, so that Paul felt it necessary severely to reprove his Corinthian brethren. In the days of Justin Martyr the Eucharist has changed from a common meal to a purely sacramental act, a mystic and solemn partaking of the sacred elements in conformity with the Mithraic sacrament. In view of these striking similarities, one is tempted to say, identity of form and significance of the two rites, it is perfectly natural that the overzealous church fathers should regard the Mithraic sacrament as a pure invention of the devil in order to deceive the elect, if possible. They had no idea of the genetic solidarity of the race, nor of a gradual evolution of all things, religion included.

Justin Martyr, born 114 A. D., at Flavia Neapolis, the modern Nablous, in Palestine, and hence the oldest of the patristic authors whose writings are still extant, writes anent this subject as follows:

"The apostles, in the memoirs composed by them, which are called Gospels, have thus delivered unto us what was enjoined upon them; that Jesus took bread, and when he had given thanks, said, 'This do ye in remembrance of me, this is my body;' and that after the same manner having taken the cup and given thanks, he said, 'This is my blood;' and gave it to them alone. Which the wicked devils have imitated in the mysteries of Mithras, commanding the same thing to be done. For, that bread and a cup of water are placed with certain incantations in the mystic rites of one who is being initiated, you either know or can learn." Justin Martyr, Vol. II, pp. 64-65.

Being before his conversion well-versed in Greek literature and philosophy and seeking for some knowledge that would satisfy the cravings of his heart, Justin Martyr must have been familiar with the teachings of the mystery religions, at least in so far as they were exoteric. From the passage quoted it is clear that Mithraism was extensively known and its teachings accessible. For, addressing the Emperor Titus Aelius Adrianus Antoninus Pius Augustus Cæsar, i. e., Marcus Aurelius, his son Verissimus, the philosopher, Lucius the philosopher, and the sacred Roman senate, he says, referring to the Mithraic Eucharist, "you either know or can learn." Hence this rite at least was an open secret.

Tertullian, born about 150 A. D., a man of great originality, genius, and penetrating keenness, the church father who practically created ecclesiastical Latinity, and a Christian of terrible evangelical earnestness, who as a man and author, had much in common with St. Paul, saw also in the Mithraic rites a wicked device of the devil. Speaking of the Scripture passage that "there must be heresies," he says:

"The question will arise, By whom is to be interpreted the sense of the passages which make for heresies? By the devil of course, to whom pertain those wiles which pervert the truth, and who by the mystic rites of his idols, vies even with the essential portions of the sacraments of God."

"He, too, baptizes some—that is, his own believers and faithful followers; he promises the putting away of sins by a laver [of his own]; and if my memory still serves me, Mithra there [in the kingdom of Satan] sets his marks on the foreheads of his soldiers; celebrates also the oblation of bread, and introduces an image of a resurrection, and before a sword wreathes a crown."

This scholarly and brilliant church father is absolutely convinced that the devil emulates "those very things of which consists the administration of Christ's sacraments." The close resemblance of the Mithraic and Christian sacrament seems therefore unquestionable. Both have as fundamental ideas a divine sacrifice, and man's incorporation of the life of the divine victim by eating its flesh and drinking its blood in a mystical sacramental collation. As the good fathers shared the belief of their age in devils and, besides, lacked the historical sense, as well as insight into the causal genesis of all things, they could but look upon all Pagan rites as the devil's mischievous counterfeits of Christian institutions. The same superstitious notion has often been expressed since their day. When early in the 16th century the Spanish priests found the sacraments of baptism and the Eucharist practiced by the natives of Mexico and Peru, they likewise attributed them to the arch-enemy of the Church. We are not surprised that Acosta calls the following rite described by himself, "a devilish matter." He writes of the ancient Mexican Eucharist celebrated twice a year, in May and December: "The priests and superiors of the temple took the idol of paste (a dough image of their god Huitzilopochtli) . . . and made many pieces as well of the idol itself as of the tronchons which were consecrated, and then they gave them to the people in manner of a communion, beginning with the greater and continuing unto the rest, both men and women and little children, who received it with such tears, fear, and reverence, as it was an admirable thing, saying that they did eat the flesh and bones of God, wherewith they were grieved. Such as had any sick folks demanded thereof for them, and carried it with great reverence and veneration." Father Grueber who travelled in Thibet in the 16th century says: "This only do I affirm that the devil so mimics the Catholic Church there, that although no European or Christian has ever been there, still in all essential things they agree so completely with the Roman Church as even to celebrate the sacrifice of the Host with bread and wine; with my own eyes have I seen it." Justin Martyr and Tertullian were not aware that Mithraism was many centuries older than Christianity and had taught and practiced these rites since its very inception. It had simply adopted them from the parent cult, the ancient Mazdean religion. A borrowing or mimicking on the part of Mithraism is therefore out of the question unless the devil delights in mimicking by anticipation. Father Grueber and Acosta were ignorant of the scientific fact that similar rites and institutions can develop independently, without any historical connection.

Summing up, then, what has been said on the Mithraic sacrament, it may be said that the Christian rite as it exists in the Catholic Church seems to owe much of its elaborate form and its central idea as a sacrifice to its older rival the Mithraic sacrament. This conclusion is inevitable for various reasons. The extraordinary religious syncretism and fusion of rites, during the first three centuries of our era, is a well established historical fact. Although Macrobius brings forward much that is fanciful and exaggerated in his attempt "Omnes deos referri ad Solem," his main contention contains an important truth. All divine saviors and dispensers of immortal life are more or less of a solar character. In this fact is found the primary reason for their similarities and hence the kinship of their cults. No wonder, therefore, that the ritual worships of Apollo, Mithra, Serapis, Isis, Christ, etc., should mutually influence each other when brought into close contact under the Roman Empire. Such an influence amounting, strange to say, to an actual identification is referred to by the Emperor Hadrian (117-138 A.D.) in a letter to his brother-in-law Servianus and preserved by the historian Vopiscus in his life of the Tyrant Saturninus. Hadrian writes: "Those who worship Serapis are likewise Christians: even those who style themselves the bishops of Christ are devoted to Serapis. The very Patriarch himself (the Patriarch of Tiberias, head of the Jewish religion after the destruction of Jerusalem under Hadrian) when he comes to Egypt, is forced by some to adore Serapis, by others to worship Christ. There is but one God for them all. Him do the Christians, Him do the Jews, Him do the Gentiles, all alike worship." This statement has great weight because Hadrian was a distinguished scholar of versatile mind and speculative curiosity, who spent many years in travels throughout the provinces of his vast empire. Hence he had the very best opportunity for knowing the things whereof he speaks. Emperor Alexander Severus (205-235 A. D.) a man of beautiful character and excellent education paid his devotions to Christ and Abraham and spent large sums of money in embellishing the temples of Serapis and Isis "with statues, couches, and all things pertaining to their Mysteries." In the ancient Egyptian goddess of fecundity, Isis, we encounter a remarkable similarity to the Virgin Mary, and, since Egypt in the early days was a very active theological factory, this extraordinary resemblance between the two Mothers of God can hardly be accidental. Says J. G. Frazer: "Indeed her (Isis) stately ritual, with its shaven and tonsured priests, its matins and vespers, its tinkling music, its baptism and aspersions of holy water, its solemn processions, its jewelled images of the Mother of God, presented many points of similarity to the pomps and ceremonies of Catholicism." Statues of Isis suckling the infant Horus have often been adored by ignorant Catholics. Isis being identified with the bright star Sirius "which on July mornings rises from the glassy waves of the eastern Mediterranean, a harbinger of halcvon weather to mariners," received the beautiful epithet Stella Maris, the Star of the Sea. One of the most beautiful Catholic hymns in praise of the Virgin Mary bears this very title and in Catholic books of devotion the Virgin is addressed as the Morning Star.

The early syncretistic process is unmistakable. In a time of such religious welter and fermentation, as well as general decline of national life, such a phenomenon is perfectly natural. It is certain that during the second and third centuries A. D. no god was more extensively worshipped throughout the Roman Empire than Mithra, as is proven by the scholarly and exhaustive work of Franz Cumont. As already stated the Romans were probably initiated for the first time, into the Mithraic mysteries by the Cilician pirates conquered by Pompey in 66-67 B. C. In the time of Domitian (52-96 A. D.) it was favored at Rome and became regularly established there by Trajan about 100 A. D. According to Lampridius, the emperor Commodus, son of Marcus Aurelius (180-192) thought it important enough to be initiated into its mysteries. Constantine the Great both before and after his

conversion to Christianity was much devoted to the Invincible Sun Deo Soli Invicto Mithrae as shown by his adopting, as sole currency of the Western provinces, coins with the figure of Sol himself, with the devise "To the Invincible Sun, my Guardian." This legend being capable of a double interpretation, meaning both Apollo-Mithra, and the Sun of Righteousness, i. e., Christ, it was unobjectionable to Pagan and Christian alike of the mixed population among whom it circulated. Nor did the emperor himself feel any scruples about this ambiguity, for, though nominally a Christian, he went so far as to erect, as the most magnificent monument of his new capital, Constantinople, a colossal statue of Apollo with Christian and pagan symbols and mounted on a lofty pillar which remained until destroyed by an earthquake in the reign of Alexius Comnenus.

There are many other facts proving the same assimilative process during the early history of Christianity. Owing to the fact that dies solis, Sunday, was a day sacred to the sun god, it became the legal and universally observed Christian sabbath. For more than four centuries Christians observed both Saturday and Sunday. The Ebionites, the earliest Christian sect, kept both days. The church historian Socrates, b. about 385 A. D., tells us that the churches of his day did so. In the Apostolic Constitutions we read: "Let the slaves work five days, but on the Sabbath day and the Lord's day let them have leisure to go to church for instruction in piety." In 321 A. D. Constantine decreed that venerabilis dies Solis, Sunday, should be a day of rest. It is true that Sunday, or the first day of the week, was called the Lord's day and tradition made Jesus rise from the dead on that day. But we must not forget that this was not a fixed and universal belief, for the gospel traditions differ. One record says that he would rise on the third day, another after three days. Jesus is expressly made to prophesy about himself that he must remain three days and three nights in the earth and according to this statement he rose on Monday. It should also be remembered that Mithra was known by the epithet Lord and the day sacred to him, as the Lord's day. The fact that the first day of the week, or the Lord's day, is spoken of in the New Testament as the day for religious gatherings and the breaking of bread in such a matter-of-fact way, as if it were something long familiar among the Gentile Christians, clearly indicates non-Jewish influence. There is no room for doubt, the same assimilative tendency did its work as in

the case of Christmas, Easter and All Soul's Day. The Christian church simply adopted Pagan festivals for its own purposes. We know positively that this is true of Christmas. The old festival held on the 25th day of December in honor of the "Birthday of the invincible Sun' was adopted as the Birthday of Christ, which latter was absolutely unknown. Chrysostom, Patriarch of Constantinople (347-407), says (Hom. xxxi) that the Birthday of Christ had then lately been fixed at Rome on that day, in order that, whilst the heathen were busied with their own profane ceremonies, the Christians might perform their holy rites unmolested. These facts and many others that could be adduced prove beyond the shadow of a doubt the indebtedness of Christinity to Paganism, in this case to the Invincible Sun God Mithra, who so strikingly resembled Christ that his own priests declared him to be a Christian. Says Augustine: "I remember that the priests of the fellow in the cap (Mithra) used at one time to say, 'Our Capped One is himself a Christian.'" It is, therefore, not in the least surprising that the Christian Eucharist acquired under the influence of this cult its present Catholic form and meaning. The primitive and very simple rite that Paul, as will be shown later, evidently first introduced into the Gentile churches, was gradually given an elaborate and imposing form, and invested with those mystic, supernatural virtues which in later times became articles of faith. The history of the Church is full of such accretions. The history of dogma is a record of growth and endless variation. If the heathen philosophy of the Greeks could be Christianized, why not Pagan rites, which were in perfect accord with the fundamental conception of Christianity, viz., vicarious sacrifice by a God whose flesh is the heavenly manna, the living bread, that imparts eternal life to the votary? In the East, the home of mysteries, it became an imperative necessity for the Church, at least to equal, if not outbid, the attractions of long established and cognate cults. No one, who has given the subject sufficient thought, doubts for a moment that dogmas like the trinity, the two natures of Christ, the eternal procession of the Holy Spirit from the Father and Son are due to pale Oriental abstractions and useless hair-splittings, nor that the doctrine of the actual and material presence of Christ's body and blood in the Eucharistic elements could possibly have originated in any other time or country than it did. Nay, more, the dogma of God-eating would be totally foreign to the Christian religion if the primitive and

savage belief in sympathetic magic had not been transmitted from age to age and finally revived and disseminated in the form of mystic and sacramental communion about 600 B. C. It is this crude notion, spiritualized, to be sure, that still keeps the rite alive. In origin and import, as is evident from preceding chapters, it is strictly pantheistic. It is therefore passing strange that Christian thinkers have failed to recognize its utter incompatibility with a theistic world-conception. Totemic tribal gods, as well as higher nature gods like Dionysos, Huitzlipochtli and others, were eaten sacramentally because they were identified with nature and not conceived as personalities distinct, and apart, from the material universe. Theism implies the latter and hence there can be no such thing as assimilation of the divine substance. God is, according to this view, as much a self-identical being as the human soul. No fusion, confusion or lapsing of one into the other is possible. It is unphilosophical to speak of the Eucharist even as "spiritual nourishment," as the transmission of Christ's glorified manhood to the communicant, as Bishop Gore insists, for the very simple reason that the spiritual is not a compositum that may be divided and thus lose personal identity. Character cannot be transferred from one person to another. According to pantheism man is but a mode or evanescent form of God the infinite substance, and as such is finally merged in and identified with him. Theism, on the other hand, ascribes to man metaphysical substance equally with God, for no mere mode or form, destitute of an immutable and perduring essence, can be immortal. If theism is true and man immortal, it is only as a knower that growth and change can be predicated of him, sub specie æternitatis or as noumenon, he is immutable. There is no need, then, of postulating an addition or influx of divine substance into the human soul as is done in the Eucharist. That this has been done in all ages, from the most primitive to our own, is simply due to the naturalistic and pantheistic conceptions that have prevailed and through modern science have experienced a new recrudescence. A thorough epistemological orientation, however, will convince every unbiassed mind that neither physico-cosmological or evolutionary conceptions are ultimate principles, nor chemico-mathematical formulæ the definitive solution of existence.

Turning now to Gnosticism we notice that it, too, is a most remarkable syncretism, being the product of a mingling and fermentation

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of Babylonian, Persian, Jewish, Greek, Christian and possibly Buddhis-Though consisting of many sects such as the Essenes, Marcosians, Mandæans, Manichæans Ophites, etc., it possessed certain general characteristics. With some variations they all taught that the world arose by emanations. The teaching of the Alexandrine mystic Basilides, as given by Tertullian, will show the Gnostic belief on this point: "He (Basilides) asserted that there was a Supreme God named Abraxas, by whom was created Mind whom the Greeks call Nous. From Mind proceeded the Word, from the Word, Providence; from Providence, Virtue and Wisdom; from these two again, Virtues, Principalities and Powers were made; from these infinite productions and emissions of angels. By these Angels the 365 heavens were Amongst the lowest Angels, indeed, and those who made this world, he sets last of all the God of the Jews whom he denies to be God, affirming that he is one of the Angels." Their eschatology was essentially that of the much older Mazdean faith which they shared in common with Christians. They sought salvation from temporal existence and union with God by means of sacraments (usually seven) and other secret, often uncanny ceremonies. Among these was also the Eucharist. The Gnostic Marcus is known to have practiced it. Scholars are somewhat at variance regarding the nature of Gnosticism and its significance for the history of religion. Prof. Adolf Harnack. for instance, sees in it an acute Hellenisation of Christianity, while Gruppe and Bousset are inclined to regard it as a movement embodying a system of superannuated ideas and incapable of comprehending Christianity. With all its vagaries and monstrous cosmogony, however, it met a specific need of the times. In an age of scepticism and national disintegration, it inspired hope and faith in divine powers and a life beyond. For centuries it was thus a living force. Together with Mithraism and various other ancient mysteries it furnished the spiritual atmosphere of the lands where Christianity was first planted and received its definitive orthodox form. It is therefore perfectly natural that it should leave distinct traces in the New Testament and in the history of the church almost down to the present time. Paul's writings Gnostic ideas are clear and unmistakable as will appear in what will be said concerning the great Apostle to the Gentiles and his connection with the Eucharist.

During the last fifteen or twenty years the origin of the Christian

Eucharist has been discussed with a great deal of interest. A number of scholars, e. g.: Profs. Spitta, A. Eichhorn, N. Schmidt and the Englishman Percy Gardner have come to the astonishing conclusion that Jesus did not institute the Lord's Supper. P. Gardner holds that the Apostle Paul is the real originator. In his book, The Origin of the Lord's Supper, London, 1893, he advances the theory that Paul had gotten his idea from the Eleusinian mysteries which he may have studied during his stay at Athens or Corinth. In his Exploration Evangelica, 1899, he gave up this view as untenable. He says: "It would require very strong evidence to make us believe that Paul, with all his catholicity, would accept a hint derived from such a source." Nevertheless he maintains that Paul is the institutor of this rite "on the higher mystic level," and he continues: "It seems reasonable to incline to see in the Christian sacrament as accepted by the Church an early Christian custom of the common meal mixed with an infusion of sacrificial mysticism, probably due to Paul." And he adds: "Direct imitation of any heathen rite by a Christian teacher is improbable; far more probable is the working of an idea in parallel lines on pagan societies and on Christianity." Still, if the altar to an unknown god at Athens could suggest to Paul that the Athenians in reality, though ignorantly, worshipped his God, why might he not see a worship, though ignorantly, of the dead and risen Christ, in the sacrament at Eleusis and other sanctuaries? We know now that the altar at Athens was erected, according to a Greek custom, to any one of the many gods whose name was unknown or forgotten, but Paul's vivid imagination read into it a very different meaning. The same thing is both possible and probable with reference to the Eucharist. If Paul once saw this deeper hidden meaning in the Pagan ceremony he would naturally proclaim it as "a hidden wisdom which God ordained before the world unto our glory," as in the case of the mythic notion that the archons of darkness unwittingly put the Lord of glory to death. There was a growing conviction among the mystæ that they communed with one and the same god at all the shrines, and men like Plato, Philo, Porphyry and Plotimus saw the highest truths adumbrated in the ethnic myths generally and in the cult myths in particular. Why not Paul? His mystic and ecstatic diathesis favors such a view. Having once conceived this deeper meaning, it needed only to be corroborated by a dream or vision to make it a divine mystery hidden

from the foundation of the world. Mr. Gardner's first idea may not, after all, be a mere "Curiosum" as Mr. Anrich thinks. Paul's way of thinking must not be judged by our own. A thorough insight into the psychology of Paul and his age will show that no consciousness of inconsistency, nor any such cautions and scruples existed in the apostle's mind, as many Bible scholars seem to assume. Paul was a true child of his age and, like his contemporaries, a curious mixture of mysticism, superstition and clear, rational thought. He lived in a very credulous, uncritical and a prescientific age, and as his mind was necessarily east in the mould of that age, it absorbed unconsciously many of the prevalent ideas. Asia Minor was a veritable hotbed of Gnostic, Mithraic and other mystic societies with temples, or shrines and elaborate cryptic rituals. Tarsus, Paul's native city, the capital of Cilicia, was famous not only for its commerce, but its school of philosophy, which sent out teachers as far as Rome. Athenodorus, the Stoic, and Nestor, the Academic, were both magistrates of Tarsus, professors at the university, and teachers respectively of Augustus and Marcellus. Moreover, despite the pleasure-seeking disposition of the inhabitants it was a great religious centre. The following Pagan deities are known to have been worshipped there, Heracles, Perseus, Apollo, Athena, Mithra and Sandan. The latter is the most interesting and doubtless the one most extensively worshipped throughout Cilicia. He is identified with Baal of Tarsus, a Semitic god of fertility and vegetation, and corresponds exactly to the well-known Asiatic nature deities, Adonis, Attis and Osiris. He is spoken of as the mythical founder of Tarsus, and according to Dio Chrysostom, the inhabitants worshipped him at a periodical festival by erecting a fine pyre in his honor on which he was either burned in effigy or in the person of a human representative. The reason for this is supposed to have been the primitive belief that the god was thus purified of all earthly and perishable dross. He was thereby renewed and reinvigorated for his chief function as god of fertility and procreation. "Coins of Tarsus," says Frazer, "often exhibit the pyre as a conical structure resting on a garlanded altar or basis, with the figure of Sandan himself in the midst of it, while an eagle with spread wings perches on the top of the pyre, as if about to bear the soul of the burning god in the pillar of smoke and fire to heaven." This ceremony was probably followed by a mimic resurrection, as in the case of his counterparts Melcarth and Adonis, "to indicate that the divine life was not extinct, but had only assumed a fresher and purer form." Sandan, also identified with Hercules, and regarded as the son of a father god, was worshipped in conjunction with an unmarried goddess just as Adonis in Syria.

Through F. Cumont's extensive and thorough researches we now know that Mithra was also worshipped at the city of Tarsus, for monuments of undoubted Mithraic origin have been discovered there. If in addition to these facts we bear in mind that such questions as the nature of the soul, life after death, resurrection, the end of the world, the coming of a saviour, expected by Gentiles, especially the Persians, and Jews alike, were eagerly discussed everywhere, then we can more readily understand why these very things play such an important part in Paul's epistles. How could he avoid imbibing these ideas? "You might as well educate a German boy in America," says Dr. Paul Carus, "and expect him to remain ignorant of the American spirit and the notions of progress and liberty with which the atmosphere of the United States is saturated."

A few words will now be apposite to show the mystic bent of Paul's mind and the ease with which he accepts Pagan and superstitious notions. In fact these ideas are an essential part of his mental make-up. Being a man of a very emotional and religious nature, he quite naturally regards the deepest convictions and thoughts, that well up out of the depths of his subliminal self, as divine communications. He was firmly convinced that God had separated him from his mother's womb to reveal Christ in him. As soon as converted through the vision on the road to Damascus he immediately "conferred not with flesh and blood." "Neither went I up to Jerusalsm," he says, "to them which were apostles before me; but I went into Arabia, and returned again unto Damascus." His absolute faith in visions and divine revelations is also proven by his own astonishing assertion in Gal. 1:11, 12: "But I certify you, brethren, that the gospel which was preached of me is not after man. For I neither received it of man, neither was I taught it, but by the revelation of Jesus Christ." Such implicit faith in intercommunication between gods and men was universal and perfectly natural in Paul's day. Gnostics and mystics of all sorts fairly reveled in divine revelations. Books containing such revelations are very numerous, most have perished, but enough are extant to give us a fair idea of that sort of gnosis. Pistis-Sophia, the "most remarkable fruit of a crazy, mystic imagination," the Book of Enoch, quoted by the apostle Jude, the Book of Baruch by the Gnostic Justinus are good examples. Paul shared many of the Gnostic ideas. Besides direct revelations he believed in ecstasies. In 2 Cor. 12:2-4, he tells us in all seriousness that he was "caught up to the third heaven" . . . into paradise and heard unspeakable words, which it is not lawful for a man to utter." This idea of series of heavens and spiritual worlds is purely Pagan, and quite common in the Gnostic systems and various other mythologies. Origen in his treatise, Contra Celsum VI, 22, hints that the secret art of ecstasy, whereby a person, while still alive, could ascend into the highest heaven, was known and practiced by the Mithraic mystics. Bousset has also shown that this same art was known to the Jewish Rabbis of the first century of our era. The Gnostics considered it a sacrament. Hippolytus quotes an interesting passage from the Gnostic Book of Baruch of Justinus. After giving the oath taken by the initiate he continues: "And when he has sworn this oath, he goes on to the Good One and beholds 'whatever things eye hath not seen, and ear hath not heard, and which have not entered into the heart of man,' and he drinks from living water, which is to them, as they suppose, a bath, a fountain of living, bubbling water." In 1 Cor. 2:9 Paul evidently refers to his experience during such an ecstatic ascension into heaven: "But as it is written, 'Eye hath not seen, nor ear heard, neither have entered into the heart of man the things which God hath prepared for them that love him." This is a very free and careless quotation from Isaiah 64: 4, which does not necessarily refer to another life. But these are the unspeakable things which it is not lawful to utter. The statement certainly points to a tranceexperience, for ecstatic saints are often unable to express in words what they have seen and heard. But why was it not lawful to utter these things? Hippolytus gives us the clue. He says that the Gnostic mysta, before they were initiated into the secret art of ascending into heaven, were obliged to take a solemn oath not to divulge their experiences. The oath was worded as follows: "I swear by that Good One who is above all, to guard these mysteries, and to divulge them to no one, and not to relapse from the Good One to the creature." Paul is here a true mystic and keeps his oath of secrecy as rigidly as Euripides, Pindar, Pausanias or any of the Greeks to whom reference has already been made in another chapter. It is undeniable that Paul firmly believed in visions and ecstatic experiences: "The claim to a continual personal revelation," says Percy Gardner, "lies on the surface of all St. Paul's Epistles." And he adds: "It was a fixed principle of St. Paul to hold far more strongly to that which he received direct from the Lord than that which he received from tradition." It is equally true that often he does not distinguish between history, myth and vision.

Now these visions of Paul, the Gnostics, Mithraists, etc., belong to the same category as those of St. Theresa, Maria degli Angeli, Jacopo della Massa and numerous other saints and sinners. Jálálu'd-Din Rúmi, the Persian mystic (1207-1273) is also reported to have seen visions, to have ascended into the celestial regions and to have written under inspiration. These phenomena are not limited to any particular religion. Modern science, especially abnormal psychology, has made it perfectly clear that they are due to pathological disturbances and that persons subject to them are more or less neurasthenics. So far there is no valid evidence that they reveal a suprasensuous reality. The Oriental has believed, since time out of mind, that the deity often spoke to man in dreams and visions of the night, a perfectly natural attitude of an uncritical mind, destitute of all scientific training. Says Elihu the Buzite: "For God speaketh once, yea twice, yet man perceiveth it not. In a dream, in a vision of the night, when deep sleep falleth upon men, in slumberings upon the bed. Then he openeth the ears of men, and sealeth their instruction" (Job. 33:14-16). Paul believed this firmly, and he has many followers to-day. But all who, like the Psychic Researchers and Spiritualists, try to persuade modern men of science that "God gives wisdom to his beloved in sleep," should remember Hegel's sarcastic remark, that what we get in sleep is only empty dreams. Facts do not bear it out that Paul's visions formed an exception. His pretended word of the Lord that came to him in visions on closer scrutiny turns out to be merely his own deepest conviction or most cherished belief. One incontrovertible fact will suffice to prove this assertion.

In St. Paul's day the belief in the near end of the world was widespread. Even Jesus is made to prophesy that this cosmic catastrophe was to take place in the then living generation. In Matthew 24:34-35 we read: "Verily I say unto you this generation shall not pass till all these things be fulfilled, Heaven and earth shall pass away, but my words

shall not pass away." Although this prophecy was uttered in this solemn fashion by God in the flesh, according to orthodox Christians, its nonfulfillment is an undeniable fact of history, many generations of men have lived and died since Jesus is purported to have pronounced it. Paul was just as sure that Jesus would return in his day and generation and preached this doctrine. In 1 Cor. 15:51-52 he writes: "Behold, I shew you a mystery: We shall not all sleep, but we shall all be changed, In a moment, in the twinkling of an eye, at the last trump: for the trumpet shall sound, and the dead shall be raised incorruptible, and we shall be changed." When, now, some of the Thessalonians, to whom he had preached this belief died, their friends became sad and doubtful. To comfort them Paul wrote as follows: "For this we say unto you by the word of the Lord, that we which are alive, and remain unto the coming of the Lord, shall not prevent them which are asleep. Lord himself shall descend from heaven with a shout, with the voice of the archangel, and with the trump of God: and the dead in Christ shall rise first: Then we which are alive and remain, shall be caught up together with them in the clouds, to meet the Lord in the air: and so shall we ever be with the Lord. Wherefore comfort one another with these words." (Thes. 4:15-18.) The non-fulfillment of this "word of the Lord" is as indisputable as that of Jesus already quoted. The candid and unbiased thinker is forced to admit the unreliableness of Paul's revelations and the crudeness of his eschatology. Paul, like all his contemporaries, made no distinction between subjective and objective truth. A deep religious conviction or fixed idea, whether induced by a vision or dream, or by ordinary normal experience and reflection, was to him the voice of the Lord Jesus. Therefore when he asserts that he has received the institution of the Last Supper from the Lord, we can scarcely err in assuming that this revelation comes from the same source. viz., his subconscious self. From early childhood he must have been familiar with the doctrine of the resurrection as symbolized in the mimic death and resurrection of Sandan in his native city of Tarsus as well as of Attis and Adonis. A sacramental meal, the eating of the god's flesh and drinking his blood, was a rite in most of these mystery and nature cults with which Paul must have been conversant. Although this primitive conception was not a part of the official Hebrew religion in which Paul was reared, we have positive proof that it was a popular belief among the Jews held in common with the Babylonians and other Semitic peoples.

Ezekiel, who prophesied from 595 B. C., mentions women who sat weeping for Tammuz (Adonis) at the gate of the Lord's house. St. Jerome, the Latin church father (340-420), best known through his translation of the whole Bible, the Vulgate or authorized Latin version, and who lived many years in a monastery at Bethlehem in Palestine, tells us that there was a grove there of the ancient Syrian lord, Adonis, and that where once the infant Jesus had wept the love of Venus was bewailed. Since Adonis was the god of vegetation or the corn-spirit, the name of this, his dwelling-place, Bethlehem, the house of bread, was most appropriate. According to Movers the dogma of a dead and risen god was a fundamental one of the Jewish theocracy as early as the days of king Ahab (919-897 B. C.). This god was Tammuz or Adonis. In the chapter on Sacramentelism Among the Semites it was pointed out that the name David, or rather Dod, indicated such a cult among the Israelites. It is therefore reasonable to suppose that Adonis was worshipped at Bethlehem, in his House of Bread, many centuries before the birth of him who is reported to have said: "I am the bread of life." (John 6: 35.) In fact, we have good reasons for believing that these words, attributed to Jesus, merely reflect the Semitic conception of a much older deity, Adonis. For John's gospel was undoubtedly written by a man saturated with the best in the Alexandrian philosophy and the religio-racial ideas of his day.

When Julian the Apostate (331-363 A. D.) first entered the city of Antioch, he found the gay and magnificent Eastern Capital plunged in mimic mourning for the annual death of Adonis. It may be that the morning star, the Dilbat, or "Announcer" of the ancient Accadians, identified with Venus or Istar, the "Lady of Rising," the consort of Tammuz or Adonis, rose above the eastern horizon at the time of the emperor's entry. This was doubtless the reason why he was received by the superstitious people with public prayers as if he had been a god, i. e., Adonis. Ammianus Marcellinus, an impartial and candid Roman historian and a native of Antioch, who attended the emperor Julian in his expedition into Persia, describes the incident as follows: "Approaching the city he (the emperor) is received with public prayers as if he were some deity, and he marvels at the voices of the great multitude crying that the Star of Salvation had dawned upon them in the East!" This is certainly very significant when we bear in mind that Antioch was one of the earliest seats of the worship of the new God, the deified Jesus,

and that here his votaries were first called Christians. (Acts 11: 26.) His star, too, was seen in the East, very likely the very same one, he also was styled the bread of life and the resurrection and the life.

While the worshippers mourned for the dead god, they fasted from There may have been two main reasons for this practice. An Arabic writer of the 10th century tells us that the Syrian women during the Adonis festival eat nothing which has been ground in a mill, but limit their diet to steeped wheat, sweet vetches, dates, raisins and the like, because his lord slew him cruelly, ground his bones in a mill and then scattered them to the wind. The fasting may also have been a preparation for a sacramental meal just as in other mystery cults and in the Catholic Church. Firmicus Maternus says in his work De errore profanaurum religionum written circa 347 A. D.: "In a certain night an efficy is placed on a couch in a reclining position and bewailed with rhythmically distributed lamentations; thereupon when they have sated themselves with the mimic lamentation, a light is brought in; then the lips of all who were weeping are anointed by the priest, and when they are anointed he whispers softly, "Be of good courage, ye mystae of the god who has been saved, for unto you there will be salvation from pains." The author then makes this characteristic Christian comment: "Habet ergo diabolus christos suos." By diabolus he means, of course, Paganism. "The resurrection of the god," says Frazer, "was hailed by his disciples as a promise that they, too, would issue triumphant from the corruption of the grave." This resurrection took place near the vernal equinox or on the 25th of March. The synchronism of the Christian Easter is noteworthy and not a mere coincidence. In Christmas and All Souls' Day, as previously noted, we have a similar adoption of Pagan festivals for Christian purposes.

The facts just cited show that in the naïve and unsophisticated race consciousness of the Semitic peoples the notion of a god who died and rose annually from the grave, had maintained itself since prehistoric times. It has also been pointed out that a baptism and eucharist were practiced as a part of these cults for the purpose of sharing in that divine life which repeatedly triumphed over death. Now, since Paul was born and brought up in an atmosphere saturated with such religious ideas, and since he was very emotional, fervent, uncritical, subject to visions and ecstatic experiences so that modern science would class him as a neurasthenic, it is not at all strange that the idea of an expected Jewish

Messiah and saviour and this universally diffused notion of a god of immortality, both of which were part of his early religious experience, should become fused into a living and strong personality, a god and savior from sin and death. Fusions and syncretisms of that sort were not uncommon in that prescientific and credulous age. The evolution of Dionysos from a mere vegetation spirit to a protagonistic cosmic deity in the Greek pantheon, being finally identified with Iao the highest of all gods, by the ancient oracle of Apollo Clarios illustrates this tendency. But in Apollonius of Tyana, born shortly before the Christian era, and after his death worshipped as a god for four hundred years, we have a most striking evidence of man's proneness to see in men of great wisdom and extraordinary powers a god incarnate. Philosophy was bankrupt, science did not yet exist, and the very best minds of the age depended on the supernatural. The subconscious and uncontrollable functional causes have more to do in determining conscious thought than hitherto supposed. It can no longer be doubted that Jewish and Pagan ideas were fused in Paul's subconscious self, and that when rising above the threshold of his normal consciousness, in a vision for example, the result of such fusion was accepted as a direct revelation from another world. Psychiatry, psychology of abnormal and border-line phenomena, psychic research, spiritism, etc., furnish abundant material to establish this hypothesis. Most of these so-called psychics and mediums believe that their abnormal or supernormal experiences prove intercommunication with the spirit world. But the most level-headed and careful scientists of to-day refuse to grant this inference, and for very good reasons. may be said without any hesitation that, if viewed in the light of modern research in the occult, there is nothing in all of Paul's supernormal experiences that proves the hypothesis of supernatural illumination.

In Paul's day as we have seen, there was a great religious ferment. People took religion in dead earnest, seeking everywhere for light and truth. Paul was a deeply religious soul, and as is often the case in that type of mind, intolerant and fanatically zealous as evidenced particularly by his merciless and furious persecution of the harmless disciples and followers of the crucified Jesus. As an apostle he retained the same intensely dogmatic spirit, and never-lagging zeal, the same sense of absolute certitude and faith in his tenets as shown by his fulminations against unbelievers. "If any man love not the Lord Jesus Christ let him be anathema." (1 Cor. 16: 22.) And again: "But though we,

or an angel from heaven preach any other gospel unto you than that which we preached unto you, let him be accursed. As we said before, so say I now again, If any man preach any other gospel unto you than that ye have received, let him be accursed." (Gal. 1:8-9.) No Christian minister of to-day would either dare or care to use such language. simply because modern science has tempered the furor theologicus once rampant. It was this relentless spirit that later in the history of the Church lighted the bale-fires and autodafés. It was this overweening sense of being absolutely right, and any one who differed wrong, that made Paul gnash with his teeth on Stephen, be present at, and consent to his execution. That a man of such impetuosity, religious fervor and passions should experience a sudden conversion and become as passionately devoted to his new faith as he had been to his old one, involves no miracle at all. Since Paul was present when the infuriated Jews stoned Stephen he must have listened to the martyr's speech and heard him exclaim in ecstatic rapture: "Behold, I see the heavens opened, and the Son of man standing on the right hand of God." His earnest words and solemn declaration in the face of death that Jesus actually appeared to him could not fail to impress the nervous, sensitive Paul. We may well imagine that he often recalled this pathetic scene, saw the angelic face of Stephen and heard his last words ringing in his ears. Doubts, too, certainly arose at times in his own mind as to the justice of his present course. We may also be sure that he had asked the opinion of his learned and highly respected teacher Gamaliel on this matter. know his attitude, for he had warned his co-religionists saying: "Refrain from these men, and let them alone: for if this counsel or this work be of men, it will come to nought: But if it be of God, ye cannot overthrow it; lest haply ye be found even to fight against God." (Acts 5:38, 39.) With this warning fresh in his mind as he travelled towards Damascus, he may well have thought, Suppose I am wrong, and Jesus really is what Stephen declared him to be just before he died, then I am now fighting against God. Still perhaps he saw in Stephen's face the light that was never on land nor sea, when he "looked steadfastly into heaven and saw the glory of God, and Jesus standing on the right hand of God." Still as he travelled on, the martyr's sublime prayer at the moment of death, "Lord, lay not this sin to their charge," may have re-echoed in his soul. It is therefore not surprising that before reaching his destination, he, too, had a vision of Jesus. The conjecture is perfectly legitimate that there was a causal connexion between the circumstances attending Stephen's death, his words and vision, as well as Gamaliel's solemn warning and Paul's vision. The words which Paul is recorded to have heard in his vision recall very distinctly those of Gamaliel. Paul heard a voice saying in the Hebrew tongue, "Saul, Saul, why persecutest thou me? it is hard for thee to kick against the pricks." Gamaliel had said previously, if this work be of God "ve cannot overthrow it; lest haply ye be found even to fight against God," The words were purely subjective, a product of Paul's neurotic and agitated mind, for in Acts 22:9, he is reported as saying in contradiction to Acts 9:7, that his fellow-travellers "heard not the voice of him that spake to me." Such hallucinations are very common in persons who pass through a great religious crisis. At this time voices, visions and all sorts of abnormal experiences belonged to the order of the day. It seems to have been a kind of epidemic. Psychopathic experiences, especially of a religious nature, are often contagious. The speaking with tongues in Paul's day and at the present time in our own country by the socalled Holy Ghosters and about fifty years ago in Sweden, the preaching sickness, are illustrations in point, to say nothing of modern revivals.

The amalgamation of Jewish and Pagan elements in the Pauline Jesus and gospel was naturally an unconscious process. The critical analysis and comparative study of religion so indispensable to Biblical scholarship in our day were absolutely unknown methods in New Testament times. The evolution of religion and the continuity of human culture are entirely modern conceptions. Therefore it reveals a gross misunderstanding of the Apostle to the Gentiles to conceive his mind as a sort of water-tight compartment into which non-Jewish elements could not possibly percolate. The time was now ripe for a commingling of Hebrew and Pagan theology. This process of blending and fusion had, in fact, begun 500 years earlier during the Babylonian captivity. Paul like his ancient forebears simply absorbed unconciously the ideas of his immediate environment that appealed to his temperament. John the Baptist baptized as a matter of course without arousing any opposition or even surprise on the part of the Jews, although it was a very primitive Pagan rite practiced by all the mystery cults in Palestine, Syria and Asia Minor. It happened to remind them of their ablutions and purifications, but they naturally never suspected that both had a common Pagan origin springing from the savage

notion of taboo. John practiced it because it fitted into his system of theology, being a baptism of repentance, and was also in harmony with the spirit and thought of this age of sacraments and mystic rites. We can therefore understand why Paul was able to speak as follows: "Ye cannot drink the cup of the Lord and the cup of devils, ye cannot be partakers of the Lord's table and of the table of devils." According to Paul, if the god that the communicants professed to eat was called Adonis. Attis or Mithra, for instance, then the sacramental rite was necessarily of the devil. In Paul's day the possession of, and implicit faith in, a deity's name was equivalent to the possession and control of the deity's personality and power. One may also infer from this passage that some of Paul's converts took part in the sacraments of the cults of which they were members before their conversion. The similarity was great. In Paul's day Jesus had already been deified as the Logos through whom "all things in heaven and upon the earth were created, and in whom all things consist." Now, since he had been sacrificed and had risen from the dead, why should not his votaries eat his flesh and drink his blood like the Orphic and Eleusinian mystæ? Such a step in the evolution of Christianity was inevitable. If such essential tenets, in the cults of the vegetation deities, Adonis and Atlis, as the virgin-birth and resurrection were actually incorporated into the new religion within forty or fifty years after Jesus' death, it was most consistent and natural that, not only baptism, but also the sacramental rite of eating the god's body and drinking his blood - most sacred, mystic ceremonies in the worship of these gods - should be appropriated by the early Christians. The four gospels show how easily, naturally and quickly the new religion assimilated the mythico-religious ideas of its immediate environment. Besides the dogmas just mentioned thus introduced, such doctrines as the immaculate conception, the deification and ascription to Jesus of all power in heaven and in earth, the translation of the Hebrew conception of the Messiah into the Platonic idea of the Logos, an abstract notion essentially Hellenic, or rather Philonic, of a cosmic intermediary between the world and the Supreme God, etc., are mythical, or metaphysico-religious conceptions of so obvious Pagan or non-Christian origin that no well-informed and unbiassed student can entertain the shadow of a doubt. Anathon Aall in his Geschichte der Logosidee in der christlichen Litteratur, has made it perfectly clear that Paul and the authors of the Fourth Gospel, John's Epistles, the Apocalypse and the Epistle to the Hebrews must have been written under the influence of the theosophic philosophy of Alexandria, especially that of the great Jewish scholar, Philo Judæus. The number of doctrines and ideas that these writers have in common is too great to be a mere coincidence. The striking similarity and frequent identity of doctrines and mode of expression preclude individual originality and historical independence. A few examples from John and Paul will suffice to show this remarkable community of thought. In Philo and John there is the same strong tendency, or rather habit, to change historical data into abstract truths. This is visible in Paul, too. Both John and Philo teach the pre-existence and omniscience of the Logos-Jesus and ascribe to him the divine attributes of life, truth, and light, a doctrine already highly developed in the Alexandrine hermetic literature of the second century B. C. Although represented by John as receiving life from the Father, the Logos becomes in turn the source of life, for "in him was life, and the life was the light of men" and through him all things were made, or as the author of the Hebrews puts it "by whom also he made the worlds." This conception of the Logos as the source of life and existence is genuinely Philonic. Furthermore, according to John, the spirit, too, gives life; and Philo says that "the spirit is the most life-giving." This is quite natural since both authors conceive the Logos and the Spirit as divine Hypostases or intermediaries between God and the world. John regards, in true Oriental and mystic fashion, knowledge as equivalent to, or a prerequisite for, the attainment of eternal life: "And this is life eternal, that they might know thee the only true God and Jesus Christ whom thou hast sent." (John 17:3.) On this head Philo says: "We cannot abandon the search for the Absolute thinking that knowledge of Him is the consummation of happiness and a blessed life. Those, who have been assigned to the order with the existing God, live a deathless life." This is equivalent to the Vedanta doctrine that to know the Purusha, the Supreme Mind, is to be immortal. In the Hermetic books the same idea is clearly expressed. "This is man's only salvation, knowledge of God." And again: "Virtue of the soul is the gnosis, knowledge; for he who has attained it is good and pious, yea, already divine. That is the glorious goal of those who have attained to Gnosis, knowledge, to become divine." The Logos is to both writers servant, mediator and interpreter. The latter function is clearly stated in John 1:18, where we read in the best Greek text: "No man has ever seen God, the only begotten God, who is in the bosom of the Father, he interpreted him." From the Greek verb εξηγέω used here, is derived the technical term εξηγητής employed by Plato, Rep. 4:427. Speaking of the institution of temples and sacrifices of the Delphic Apollo and of the service of gods, demigods and heroes in general, Plato says: "These are matters of which we are ignorant, and as founders of a city we should be unwise in trusting to any interpreter but our ancestral deity. He is the god who sits in the centre, on the navel of the earth, and interprets them to all mankind." John was, therefore, not the first who represented a god as the interpreter of the mysteries of religion. Again, that moral dualism so often spoken of under the antitheses of light and darkness, the spirit and the flesh, is also an integral part of Philo's theosophy as well as of the much older Parseeism, which is doubtless its original source. Thus examples might be multiplied from all the New Testament books to show with what ease and absolute unscrupulousness these writers appropriated the current speculative and mythico-religious ideas of their day.

Since for our present topic we are chiefly concerned with Paul, a few further specimens will be added. In a general way, it is well to observe that much in Pauls' writings bears the impress of Philos' mode of thought; for instance, the vicious habit of allegorizing and moralizing historical facts, especially in the Scriptures, and volatilizing them into abstract religious truths. A few examples of doctrinal identity will suffice to show how freely Paul made use of current ideas. Paul and Philo agree in the following doctrines. Paul calls Jesus "the firstborn of all creation" and "the heavenly Adam;" Philogives the Logos those very epithets; Paul makes Jesus "the image of the invisible God:" Philo using the very same words applies them to the Logos. Diogenes Laertes has handed down from Antisthenes' pupil Diogenes, the famous Cynic philosopher, these words: "Good men are images of the Gods." The idea is, therefore, very old, as this philosopher lived from 412 to 323 B. C. The conception that Jesus, the son of God or the Logos is before all things, that the world was created by, and consists in him, which Paul shares with the authors of the Fourth Gospel and the Epistle to the Hebrews, are of so obvious Philonic origin that no doubt is pos-

sible. Paul holds that the saints owe their entrance into light to Jesus as the image of God, Philo that they owe it to the Logos. When Paul discusses the metaphysical rank of the Son as compared with the Father, he simply repeats Philo's view regarding the Logos in its relation to the Supreme God. Philo's doctrine that the Logos created the world and besides contained an infinite number of other logoi, i. e., spirits of various ranks, suggested to Paul the notion of invisible powers who control the ideal interconnection of the universe. These spirits, whether bodiless and of a different order than men or simply excarnate human souls, were conceived by Philo as intermediaries between God and man and represented as ascending and descending between heaven and earth. reminds us of "the angels of God ascending and descending upon the Son of man." Paul as well as the other New Testament writers firmly believed in angels, good and bad, and their functions among men. Paul says that the law "was ordained by angels in the hand of a mediator," and the stake or thorn in his flesh was the work of "an angel of Satan." That disease is the work of Satan and not of God is also Philo's belief in contradiction to Isaiah who makes Yahweh say: "I make peace, and create evil: I the Lord do all these things." Philo gives us the reason for departing from the simple belief of the prophet - the chasm between the infinite and the finite is too great, God cannot come in direct contact with the world. In conformity with the then universal belief, Philo taught that God had peopled all the elements, earth, air, fire, water with bodiless souls and spirits. This he believed is especially true of the air, because it gives and sustains all life. As he was well versed in Greek philosophy, it is quite probable that he derived this idea from this rich source to which he owed so many others. He doubtless knew the teachings of Diogenes of Apollonia in Crete, who flourished at Athens about 460 B. C., and taught that the air is the source of all things, that it prompts and instructs, and is an eternal imperishable substance, "but as soul is also necessarily endowed with consciousness." Other Greek thinkers held similar views. mistic belief philosophically formulated, and thus sanctioned by celebrated thinkers, became a most fruitful theological conception which gave birth to the numerous Gnostic hierarchies of spirits and demigods, angels, powers, aeons, principalities, thrones, depths and heights, evil spirits in the heavens, etc., fantastic creations of an unbridled and crazy imagination. Although Aristobulus as early as 160 B. C. had begun to

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fuse very freely Jewish theology and Greek philosophemes, it was certainly Philo Judæus, born about 25 or 20 B. C. in Alexandria, Egypt, who gave the strongest impetus to this fusing and syncretistic process. He was enthusiastically received by the early Christians, some of whom even recognized in him a fellow-believer. Most of his works still extant were, sigificantly enough, preserved by the Church Fathers. They greatly value and admire him. Origen says, referring to Philo's Treatise On the Doctrine That Dreams Are Sent From God, that it "deserves the thoughtful and intelligent investigation of all lovers of truth." It was inevitable that he should hold such a high place in early Christian thought owing to numerous doctrines and ideas that form the most striking parallels with New Testament teachings. A few will be enumerated here in order to re-enforce this assertion. In Philo's writings may be found the following doctrines regarding the Logos only, (1) the Logos as the intercessor to God on behalf of man, (2) as advocate, (3) as high-priest, (4) as manna, the bread that came down from heaven, (5) the living stream, (6) the divider τομεύς, the two-edged sword in Gen. 3: 24 and Rev. 1:16; 2:12, (7) the cloud at the Red Sea, (8) the rock in the wilderness, (9) the Έλεγχος, i. e., the convincer of sin. In view of these parallels and many more that could be adduced, it is useless to deny, as John Watson does, the indebtedness of the New Testament writers to the great Alexandrian Jew. That they should differ on many points is to be expected. One takes for granted that the New Testament authors show some originality in the use and application of the written and unwritten material found on every hand. This community of thought is easily accounted for by the fact that Alexandria was at this time a great centre of Greco-Oriental culture and theological speculation, and last but not least, the authors in question were contemporaries and co-religionists, born and bred in the same faith.

As might be expected Paul the mystic, the visionary and the lover of the occult—he uses the term μυστήριον, the theological watchword of the age, more than twenty times—came also under the spell of this hybrid theosophy cultivated by Jewish scholars four or five centuries prior to Christianity and eventually developing into the Hellenistic or Christian Gnosticism. That Paul was familiar with and repudiated Gnosticism is evident from 1 Tim. 6:20. Nevertheless, unconsciously he had absorbed some of its ideas even using quite a number of its technical terms. A few examples follow which, if read in the original.

will reveal the Gnostic mould of thought. In Eph. 6:12 Paul writes "For we wrestle not against flesh and blood, but against principalities (ἀρχαι), against powers, against the world-rulers of this darkness. against the evil spirits in the heavens." A pure Gnostic conception applied to Christian experience. In Col. 1: 16 four different Gnostic hierarchies or divine emanations are mentioned, viz., thrones, dominions, principalities and powers. In Col. 2:15 Paul uses an interesting Gnostic conception based on the primitive and universal cosmogonic myth of a battle between the god of light and the invisible powers of darkness. We read: "And having spoiled (ἀπεκδύομαι, to strip, disarm) principalities and powers, he made a show of them openly, triumphing over them in it" (the cross). We have here a scene in the spirit world peopled by various hierarchies, aeons, principalities, powers, thrones, divine hypostases or emanations, etc., both good and evil, so familiar to the student of the different Gnostic systems. On the cross, according to Paul, Jesus as the eternal Logos or Hypostasis of the invisible Father, fought, disarmed and subdued these invisible enemies of God and made a public show of them. The mythical notion is obvious to the student of comparative mythology, but to Paul it was a divinely revealed truth. In Eph. 2:2 Paul writes: "In which formerly ye walked according to the aeon (diw) of this world, according to the prince $(\tilde{a}\rho\chi\omega\nu)$ of the power of the air, the spirit now working in the sons of disobedience," alw rendered in King James' translation, "course," is clearly a Gnostic term applied by Paul to the devil and used in ap position with the following term, ἄρχων, also a Gnostic term, and translated "prince." In Rom. 8:38, 39 we find the same characteristic Gnostic personification of abstract ideas even height and depth, being conceived as powers or creatures hostile to the Christian. In Cor. 4: 4 Paul speaks of the "god of this world," and in Eph. 2: 2 of "the prince of the power of the air. In John 12: 31; 14: 30; 16:11 the ἄρχων, the ruler of this world is mentioned. In the myth of the temptation the devil figures also as god, for if Jesus will only fall down and worship him he will give him "all the kingdoms of the world." It is perfectly obvious that this evil power differs essentially from the Satan of the Old Testament, for instance in Job, who was merely Yahweh's opponent or critic, never conceived as a god, nor can he be identified with the Persian Ahriman who only created the evil in this world to spite Ormuzd, the Creator of both the material and spiritual worlds. This god, ruler or

prince of this world, has therefore an attribute not found in the Jewish-Persian devil of later Judaism. Whence this new title and dignity? It is a strictly Gnostic conception. The Gnostic demiurge, the creator of the material world, is an emanation, son or logos of the Supreme God, the unknown and unseen Father - No man hath seen God at any time, John 1:18. This demiurge is the κοσμοκράτωρ, the world-ruler. But he is also represented in some Gnostic systems as a fallen being like the devil of the New Testament. Thus in the yima-legend of the Mandæan system, vima or Ptahil, the world-creator, makes a covenant with the demons of darkness and is consequently rejected and bound with chains. This explains the Gnostic idea reported by Theodoret that "the Father of Christ wishing to destroy the God of the Jews together with the other angels, sent Christ into the world." Hence the conclusion seems certain that the New Testament "god" or "ruler of this world "must be the result of a fusion of this Gnostic demiurge and the Jewish Satan.

As an apposite conclusion of this excursus a curious piece of ancient lore found in 1 Cor 2: 6-8, will be cited, "Howbeit we speak wisdom among them that are perfect; yet not the wisdom of this world, nor of the princes of this world that come to nought; But we speak the wisdom of God in a mystery, even the hidden wisdom which God ordained before the world unto our glory: Which none of the princes of this world knew: for had they known it they would not have crucified the Lord of glory." This is a very obscure, disconnected and fragmentary statement. What should be specially noted here is Paul's assertion that the archons or princes of this world did not know the Lord of glory. It is perfectly obvious that Paul here uses the word apyor in a Gnostic sense just as in Eph. 2:2, i. e., he means by archons the powers of darkness, the κοσμοκρατορας τοῦ σκότους τούτου and not Pontius Pilate, the chief priests and pharisees. Jesus did not triumph over them, nor did he destroy their secular power in his death on the cross. His death, according to the general tenor of the New Testament, had an exclusively spiritual significance. "For this purpose the Son of God was manifested that he might destroy the works of the devil." (1 John 3:8.) In Luke 22:53 Jesus is reported to have said at the time of his arrest in the garden of Gethsemane, "this is your hour, and the power of darkness." Now then, since the word arctons unquestionably connotes the unseen powers of evil, how shall we account for Paul's positive declaration that they did not know the Lord of glory? In the gospels it is distinctly stated that the devils and unclean spirits knew him. It is, of course, impossible to assume that Paul's fragmentary allusion, to an event in the Redeemer's life, could be the source of post-Pauline Gnostic speculations regarding the descent of the Redeemer among the archons or rulers of darkness. The only satisfactory hypothesis is that both Paul and the Gnostics made use of an ancient Oriental mystery myth. Fortunately such a myth, uninfluenced by Christian thought, and clearing up this dark and difficult passage, is still extant. In the Mandæan religion, a cult of the seven Archons, deities of the seven planets with their father and mother, Ur and Ruhâ of ancient Babylonian origin, there are two versions of the Semitic myth dealing with the Redeemer's battle against the powers of darkness. In one, the divine hero is called Mândâ d'Haje, in the other Hibil-ziwa, who is sometimes represented as the son of the former. These deities of light, purely Pagan and mythological, are sent forth by the superior gods, at the beginning of the world, to subdue the rebellious powers of darkness. They descend in disguise and securing, by a ruse from the demons, the dark and anxiously guarded secret on which their strength and safety depend, they gain a complete victory. The demons are then bound and imprisoned. These are the chief features of this cosmogonic myth unfortunately grafted on Christianity and thus retarding for millenniums the advent of the religion of truth. The point of special importance, in this connection, is that the divine combatant remained unknown to his foes and thereby won the victory. Now, according to Paul's assertion in the above-quoted passage, the powers of darkness, the archors of this world, put Jesus to death unwittingly. If they had known him he says, they would not have done so; why? because they held the dark and profound secret, "which God ordained before the world," i. e., "the Lamb slain from the foundation of the world," that his death involved their destruction and hence the redemption of a world so long in their power. That the devils, according to ancient mythology, were in possession of this secret is evident from Gen. 3:15, where the Lord informs the serpent that the seed of woman, i. e., Christ, should bruise his head, and also from the testimony of the unclean spirit in Luke 4:34, who said: "Let us alone; what have we to do with thee, thou Jesus of Nazareth? art thou come to destroy us? I know thee who thou art; the Holy One of God."

The mythical element in Paul's pretended wisdom of God is clear Not only is the generally accepted orthodox dogma and unmistakable. of Jesus as the second person in the Trinity sent forth to redeem the world, based on the solar myth of a battle between the personified powers of light and darkness, but also the doctrine that by concealing his identity the god of light vanquished the powers of darkness. The oldest account of this myth extant is doubtless that of ancient Babylonia preserved in cuneiform literature according to which Marduk or Merodach, the god of light, is sent forth to do battle against the chaotic monster Tiâmat or Tiâwat. From this is perhaps derived the Mandæan versions just quoted. Now since the mythic feature of the Redeemer's incognito is common to Paul, the Gnostics and the Pagan sources, but contradicted by the gospels, the only possible conclusion is that Paul got his idea from the rich mythological lore current in his day. derived from an ethnic solar myth Paul offers in all seriousness and naïve sincerity as a deep, mysterious wisdom of God! We cannot doubt his sincerity; he believed most implicitly that God had revealed this secret to him "by his Spirit," "for" he says in the same connection, "the Spirit searcheth all thing, yea, the deep things of God." All mystics in all ages and of all creeds have had the same faith, and the same strong convictions on this point of an immediate, inner revelation of the will and purposes of God. Our scientific age demands an objective criterion of truth and refuses to accept such subjective claims without any adequate test.

Other proofs might be adduced to show how absolutely unconscious and innocent Paul was of any accurate knowledge regarding the source of his, so-called, revelations, but those already given will suffice. It is perfectly evident that Paul never analyzed or criticised his own thoughts, nor did he ever compare the ideas that welled up in his mind with those of the environments in which he had lived from his child-hood to the days of his apostleship and extensive travels. Paul's mind and mental habit may in the main be termed primitive, being strictly unscientific and very religious with a pronounced diathesis of mysticism, ecstasy and visions. However, this is not at all surprising if we only bear in mind that he lived in an unscientific and superstitious age more than 1800 years ago, and furthermore reflect on the fact, so well expressed by E. Crawley, "that human nature remains potentially primitive, and it is not easy even for those most favored by descent to

rise above these primitive ideas, precisely because these ideas spring eternally from permanent functional causes."

In the light of what has just been said regarding the indebtedness of Paul and the New Testament writers generally to the stock of contemporaneous philosophical mythical and religious ideas there is no room for doubt as to where Paul got his notion of god-eating --- the mystery cults scattered throughout all Asia Minor, Greece, Palestine and Syria furnished it. All that Paul needed to do when the Christian love-feasts, the agapae, had become too disorderly and a disgrace to the church at Corinth was to substitute for them a solemn sacramental communion in Jesus' body and blood. This formal change consisted merely in the elimination of all the features of an ordinary meal or feast. All through the Acts we read only of the meetings for the purpose of "the breaking of bread" but no sacrament in the Pauline sense. Now these agapae that Paul had perhaps introduced with his founding of the Corinthian church, and held in commemoration of Christ's death, had degenerated so that even drunkenness occurred. This, he thinks, is not the way to eat the Lord's supper. "What?" he asks, "have ye not houses to eat and to drink in?" We do not know when Paul had his revelation concerning the institution of the Eucharist. But it is clear that he claimed such a revelation, for his statement in 1 Cor. 11:23 does not admit of any other interpretation. He declares there that he received the Eucharist of the Lord, i. e., Jesus, with the same positiveness as when in Gal. 1:12, speaking of the entire gospel message, he says: "I neither received it of man, neither was I taught it, but by the revelation of Jesus Christ." It is doubtful if theologians have ever fully appreciated the sweeping and extravagant import of this claim. He certainly believed that he received it in a trance state, čκοτασις, similar to those recorded in the Acts when he was on the way to Damascus, when praying in the temple at Jerusalem and the night following his defence before the Roman captain, who snatched him from the fanatical Jewish mob, and before the Pharisees and Sadducees. His visions and trances were very numerous, an irrefragable evidence of his neurasthenia and psychic abnormality. The words of Jesus as he appeared and spoke to Paul in these visions are easily accounted for by the apostle's psychic make-up, and the state of his mind as induced by his latest experiences. (See Acts 22 and 23 chapters.) The lives of ecstatic saints and sinners. are full of similar visions. Jesus, Mary, and the various saints often

appear to devout Catholics to dispense advice, consolation and illumination in the truth and God's will.

It must have been comparatively easy for Paul to make this change in the manner of celebrating the rite, for the Corinthians were familiar with similar exclusively sacramental ceremonies — Eleusis was only a short distance from their city. Furthermore — and this is the most important to bear in mind — the religious spirit of the time craved sacraments. Says Prof. Adolph Harnack: "The time of material and bloody sacrifices was passed, they were missed no more in the religions; but the time of sacraments was by far not passed, it prevailed and flourished. Every hand which reached out after religion sought to grasp it in the form of the sacrament; the eye saw sacraments where there were none, and the senses created them." Moreover, Paul's authority and the revelations on which he based his injunctions to the churches were never questioned. The age was credulous and divine communications accepted as facts.

The conclusion arrived at by such scholars as Spitta, Eichhorn, Schmidt, Gardner and others, that Paul and not Jesus instituted the Eucharist has been objected to by conservative writers, but without very weighty reasons. James W. Falconer referring to 1 Co., 11:23 says: "But if this command were out of all accord with the instructions which the other apostles had received from Christ, they would have strongly opposed an innovation by Paul." Hence he concludes that it is "not possible seriously to doubt that Jesus instituted the Lord's Supper." In reply it is sufficient to point out first, that we have no means of knowing whether such an objection was ever raised by the other apostles. Only Paul and the three Synoptics mention the institution of the rite, and scholars are now beginning to surmise that the Synoptic accounts either depended on, or are interpolations derived from Paul's statement in 1 Cor. 11. The latter wrote about ten years earlier than Mark, the oldest of all the gospels. Neither at Paul's first meeting with the pillars of the Church, James, Peter and John at the Council in Jerusalem, in 50 or 51 A. D., nor at the last in 58 A. D., is the question of the sacrament mentioned. The breaking of bread which Paul observed at Troas on his last journey to Jerusalem in 58 A. D., a ceremony mentioned a number of times in the Acts, cannot strictly be considered a sacrament in the Pauline sense and form. But Mr. Falconer's objection will seem quite nugatory if we only bear in

mind the laxity of thought and peculiar mental attitude of the ancient Oriental. Why did the disciples never object to all the myths and legends about Jesus as they are told in the gospels which must have first existed as tradition before becoming a part of the Synoptic story? What scientifically trained Bible student believes to-day that Jesus ever cursed the fig-tree and effectively commanded it to bear no more fruit "forever"? Who believes that at his command a storm ceased? What scientist believes that he raised a Lazarus, dead four days and already in a state of decomposition? Nor can, for example, the long and numerous speeches attributed to Jesus by the author of the Fourth Gospel be regarded as actually delivered on the said occasions, but rather as the product of the unknown writer sixty or seventy years after Jesus' death. No objections were raised to these subjective accretions and fictions in the gospels until modern times. In the second place it must not be forgotten that Paul never recanted one iota of what he wrote and preached. The probability is that, being looked upon as the greatest of the apostles, he was never called upon to do so. Let him be accursed who preaches and teaches anything that differs from the gospel I declare This was Paul's extremely dogmatic attitude of mind. His implicit unshakable faith in visions and personal revelation from Jesus intensified his sense of absolute apodictic certainty and strengthened the dogmatic spirit he had acquired from his early Pharisaic training. Even if the other apostles had opposed Paul's mystic rite it would have availed nothing. If, as is reasonable to suppose is the import of the phrase 'παρέλαβον ἀπὸ τοῦ κυρίου, he had a vision of Jesus commanding him to institute the Eucharist, that sanctioned it in the mind of Paul and his fellow believers as a divine institution for all time. Furthermore Paul's indomitable will, religious zeal and fervor, superior intellectual powers, learning and influence were bound to prevail in giving form and direction to early Christianity. It is therefore not a matter of surprise that historical Christianity is mainly the work of Paul instead of Jesus. His own account in Gal. 2 of the council in Jerusalem in 50 or 51 A.D., is a proof of this fact. At this council where he met James, Peter and John he yielded in nothing. For to those who came "to spy out our liberty," he says, "we gave place by subjection, no, not for an hour." And he adds, "for they who seemed to be somewhat in conference added nothing to me." And finally when the "pillars," i. e., James, Cephas and John, "perceived the grace that was given unto me, they gave to me and Barnabas the right hands of fellowship." At the last

council in Jerusalem in 58 A. D., it is rather surprising to find the stubborn Antimonian Paul show such a yielding, acquiescent spirit. For he agrees to take four men who had a vow on them into the temple, pays for having their heads shaved and offers up a sacrifice for each one of them. His motive for doing so was that the Jewish Christians who still believed it necessary to keep the Mosaic law should not oppose him and his work of evangelization. It may be taken for granted, however, that he looked upon this performance as a mere matter of expediency totally destitute of any religious efficacy. For Paul taught the definitive abrogation of the ceremonial law with its ablutions and sacrifices, through the death and resurrection of Christ. On the whole Paul never compromised any doctrine that he believed to be a divinely revealed truth.

Whether Paul, Jesus or some one else instituted the Christian Eucharist may never be proven to everybody's satisfaction, of one thing, however, the unbiased investigator can be quite sure, viz., that the rite is rooted in a primitive and Pagan past, being based on the early universal belief in sympathetic magic. To an orthodox Jew of the official religion its fundamental idea of god-eating must have been positively repulsive. And this fact makes it extremely improbable that Jesus himself, while still alive, instituted it. In the sixth chapter of John's gospel where Jesus is made to discourse on the eating of his flesh and the drinking of his blood, the strangeness and incomprehensibility of this doctrine to the Jews is inadvertently, but clearly brought out. Here Jesus is represented as declaring to the Jews that he is the living bread that has come down from heaven, and that this bread is his flesh. And in the most solemn manner he proclaims to them this mystic, uncanny dogma: "Verily, verily, I say unto you, Except ye eat the flesh of the Son of man, and drink his blood, ye have no life in you. Whoso eateth my flesh, and drinketh my blood hath eternal life; and I will raise him up at the last day. For my flesh is meat indeed, and my blood is drink indeed. He that eateth my flesh, and drinketh my blood, dwelleth in me, and I in him." Such words if they had been actually uttered in the hearing of the Jews would have had a savage and cannibalic ring. Still, such a reaction is not recorded, for the author is so steeped in mysticism that he is not conscious of how incongruous and incomprehensible such language must be to Jesus' supposed hearers. The author merely says that "the Jews strove among themselves saying, How can this man give us his flesh to eat?" It is plain that Jesus was to them a mystificator. But many of his disciples, too, are mystified and perplexed, for "when they had heard this they said, This is a hard saying; who can hear it?" St. Nilus's Arabs, and the Orphic worshippers of Dionysos, Omadios or Omestes, the Raw, i. e., Living One, would have easily understood the speaker when he declared his flesh to be living, heavenly bread able to impart eternal life. In Hebrew and in Syriac, as already pointed out, the term "living flesh" is equivalent in meaning to raw flesh. It is clear that our author is speaking in a mystical and spiritual sense, but the Jews and the disciples understand his words in their literal and concrete acceptation. Such thought-imagery was totally foreign to the Hebrew theology of the time. By a strict and well indoctrinated Jew the mystery cults with their sacramental eating of a god's flesh and blood, were naturally looked upon as vulgar and heathen superstitions. There is sufficient evidence all through the Fourth Gospel, but the sixth chapter alone should make it plain that its author is steeped in Oriental mysticism and theosophy. And yet we are asked by conservative scholars of to-day, to believe that the Synoptics give us an actual historical incident in the life of Jesus according to which the disciples receive from their Master's hand his own flesh and blood without the least surprise or hesitation, nay, the crude Pagan idea seems to be long familiar and perfectly comprehensible to them. The conjecture is legitimate that the twelve disciples never knew nor practiced the sacrament in that mystic sense of god-eating first met with in Paul's writings. What they observed was doubtless, only the agapae, or the breaking of bread.

Thus the ethnological background of this mystic rite has been briefly sketched. Our study has clearly revealed the fact that the scientific principles of the evolution and continuity of human culture obtain in the field of religion also. The superstition and thaumaturgic faith of past ages have wrapped the origin of religion in a veil of impenetrable mystery, and made of it an adytum unapproachable by the human intellect. But the Sibylline cry of warning "Procul, O, procul este profani!" is no longer heeded, the sacred precinct has been invaded, the veil has been lifted. The theory of its supernatural origin has been definitively exploded. The most sacred dogmas and mystic rites are found to be merely outgrowths of primitive myths and magical ceremonies. The conclusion is amply supported that even the Christian Eucharist is of ancient Pagan origin, having become an integral part of the Christian cult by a process of theological speculation on the meaning of Christ's death, resurrection and mission in the world.

AN EMPIRICAL STUDY OF PRAYER.

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It is not a little surprising that in an age when so much emphasis is laid upon empiricism and the value of "facts," so little attempt should have been made to study empirically what is perhaps the most important and most vital fact of religion. Elaborate psychological and statistical studies have been made of religious development, conversion, etc., but prayer, which, as Sabatier says, is "religion in act," has been left almost completely to the theologians and philosophers. Volumes have been written, and are still being written, telling us what prayer used to be, what prayer might be, what prayer ought to be, but, beyond a few short though excellent papers, scarcely anything can be found which will tell us what prayer actually is. It has seemed to me worth while, therefore, laying aside all questions of theory, to seek to find out what people actually pray for, why they pray at all, and what they get from prayer.

The best way of obtaining data upon these matters appeared to me to be the old and somewhat dubious method of the questionnaire. With all its obvious faults, this seems to be the only method of getting information of this sort from any considerable number of present-day persons. I shall therefore make no further apologies for it, but shall merely add that by considerable care in the interpretation and use of the answers I have sought to correct the inevitable bad perspective and the other unreliable features of the questionnaire method. Most of the material was collected for me (though under my direction) by three of my students—Mr. E. B. Hart, Mr. S. T. Stanley and Mr. H. S. Dodd—to whom my thanks are due. From the fact that four questionnaires, all differing from each other, were used, it has resulted that the responses to the various questions differ considerably in num-

¹Most of them in this *Journal*. But see also Strong's recent "Psychology of Prayer," a most excellent little book.

ber—hence the rather ragged appearance of the results when reduced to figures. This is of little importance, however, as I know too well the unreliable nature of questionnaire statistics to lay any great weight upon them.

Much of the material collected I have been unable, for lack of space, to make use of in this paper. It will not be possible, for instance, to touch upon the development of prayer, difficulties in prayer and their causes, various influences upon it, etc., etc. I come, therefore, at once to our chief question, which may be phrased in some such way as this: In what do people's prayers actually consist? What is their nature and content? How are they used and how well do they serve their purpose?

One does not have to print and circulate a questionnaire to learn that prayer, as actually practiced, is of two chief kinds and has two chief purposes. I refer, of course, to the prayer of communion and the prayer of petition.¹

With the great majority of praying people, prayer is certainly regarded—and most of them would say experienced—as communion with a higher power. The nature of this belief and experience I shall take up later and shall here merely give the statistical results of my various questionnaires upon this point. Altogether I had answers from 170 persons relating to our present question. Of these 6 do not pray, 110 say they feel "communion with God" in prayer, while the remaining 54, though nearly all believing that God hears their prayers, feel no such sense of His presence.

Of course communion and petition are by no means mutually exclusive, and most real prayers probably involve both. Thus I find that out of 65 respondents, 42 describe their prayers as "consisting largely of petitions," the 23 others saying that petition forms but a small part of their prayers. It is interesting to note in this connection that 17 of my respondents believe God's actions are changed by their prayers, as against 26 who feel sure this is not the case. A comparison of the answers to these two questions shows that nearly half of those whose prayers are largely petitions do not believe that God is changed

¹ There are, of course, more elaborate classifications—cf., for instance, Wundt's latest work: "Mythus und Religion," in which he adds to the two kinds named the prayer of confession and the prayer of praise.

by them, but consider the benefits subjective. To put much the same thing in other words, about half of those who believe that God's actions are in no way affected by their prayers continue to make prayers which are "largely petitions," because of the need of expressing their desires and because of the subjective benefits indubitably experienced from the actual formulation of these petitions.

The mental attitude and the rather varied points of view of those who believe that God's actions are, or may be, affected by prayer may be seen from the following responses: "Yes,—a personal God must be moved by personal appeal." "I think God's one purpose is the final safety of my soul; that, although my petitions may clash with His minor purposes, He grants them if I have Faith, yet His will works out in another way." "God may be changed if I can plead a promise." "God cannot give unless I'm ready. Prayer is proof of readiness." "I do not know what spiritual laws are involved in this matter of prayer. The physical atmosphere is all about me but does me no good unless I breathe it in. So God surrounds my life but does not come in and fill it unless I open my soul to Him. What acts of His may be conditioned on prayer I know not because of my ignorance of so many spiritual laws."

The position of those who do not think their prayers affect God's action hardly needs illustration, but the mental attitude of the man who, in spite of this belief, continues making petitions may not be so plain. There are, as I indicated above, two chief reasons for this continuance of prayer. The commonest is the simple human impulse to pray, to cry out for the help we need, for the good we want. There are moments in the life of almost every one when the human heart within us must and will have help, when the burning wish itself prays and we feel that should we be silent, the very stones would cry out. At such times all our theories about prayer seem cold and absurdly irrelevant, and the prayer bursts through them like Samson from the green withes of Delilah. For genuine prayer is on a deeper level than any of our philosophies about it. It stands related to them as does the hot pulsing blood in the living veins to Harvie's theory. There is deep psychological insight in the Biblical exclamation, "O Thou who hearest prayer, unto Thee shall all flesh come!"

The other and less common reason for continued petitional prayer

is a more or less deliberate determination to attain the indubitable benefits which past experience has shown do actually flow from such prayer. It pays to hold our highest ideals and our dearest wishes before our minds. As Manson says in the Servant in the House, "Everything comes true if you wish hard enough." For if you really try to wish with all your might you will find that there are but few things for which you do or can wish hard enough; and these few things once found, the constant concentration of your attention upon them does tend to make them come true. In Emerson's words, "What we pray to ourselves for is always granted." One of my respondents writes: "It is a good thing to formulate definitely one's desires and ideals and by examining into their motives decide whether or not they are worthy. In asking for anything I always try to make up my mind why I want it and what will be the result of my obtaining it, and in consequence prayer sometimes leads me to give up cherished schemes. My conception of God is at present rather abstract than personal, and so my prayers are not often petitions for definite things. I incline to believe that petitions do not affect God, still I think it best to make petitions for no other reason than for the stimulus that they give me in the quest of that for which I have asked. Most of my prayer is a seeking after what is best for me or for others and therefore to be asked for and striven after. By determining to strive after it, I bring into play a better self within to aid in obtaining it. For several years before I came to the conception of prayer which I now hold, I had convinced myself of the uselessness of a great deal of what is called prayer, though I still clung to early habits of formal petitions, till, when I was about 20 or 21 (3 years ago) my present ideas, which had long been growing, were fairly well formulated and I felt justified in discarding a worthless custom. The subjective benefits of prayer are sufficient to make it very much worth while. In fact, if such earnest self-examination and meditation as I have described is to be considered prayer (and I so consider it) it is indispensable."

Cases of this sort are, of course, rare, but they do occur and they show that *some* of the indubitable subjective benefits of prayer may be reaped no matter what one's theoretical beliefs may be. Atheism, of course, is almost sure to destroy prayer; but the usual view, voiced,

for instance, by Mr. David Spence Hill, that "atheism and prayer are two terms contradictory and irreconcilable" is not perfectly exact.

We turn now to the content of petitional prayer. Twenty-nine out of ninety-three of my respondents state specifically that there are things for which they would not pray, and several others imply the same.²

The following things are thus mentioned as taboo: "Material" things, selfish things, trivial things, things controlled by natural law. Fifty-four of the ninety-three pray for "material" blessings as well as "spiritual" ones, though the latter are, of course, much oftener mentioned and much more emphasized than the former. Thus more than half believe in praying for whatever one wants—evil things, of course, excepted. The commonest answer is, "I pray for whatever I need," or "whatever is the burden of my soul." "Nothing is too small to consult God about," writes one. "I pray for help," writes another; "I would not pray for a set of fish hooks, but I do pray for health." "I pray for the spirit to say Thy will be done." "I never pray for physical things or things of purely selfish interest. Sometimes I pray for great public causes."

As will be seen from these citations, many of the blessings asked for in petitional prayer are of a general nature. Many specific requests for perfectly definite, particular things are also made. More than half the praying community certainly asks not only for general blessings, but also for special, concrete things, and presumably believes that prayer helps one in obtaining the things desired. This, therefore, brings up the question of "special answers to prayer"—a subject whose importance and complexity will, I trust, justify a somewhat more detailed treatment than that which I have given some of the preceding topics.

¹"The Education and Problems of the Protestant Ministry." J. of Rel. Psy. and Ed., II, 227.

 $^{^275\%}$ of Beck's respondents regard it a mistake to pray for a change in the weather.

⁸73% of Beck's respondents characterized their prayers as "prayers for spiritual blessings," *i. e.*, for "better disposition, firmer resolution and redeemed inward nature."

⁴ Only one other of my respondents made any mention of prayer for public causes, though this is, of course, implied in some of the other answers.

I find that exactly 60 out of 90 of my respondents not only believe in direct answer to special prayers, but are convinced that they themselves have had such answers in their own experience. A number of the 30 who have had no such experience also believe in special answer to prayer, but the 60 of whom I speak can point you to events in their own lives which they regard as cases of divine intervention in response to their requests. A study of the nature of these requests and their answers may throw some light on a question concerning which a good deal is said and rather little known.

The direct answers to prayer reported by my 60 respondents (and, for that matter, all conceivable answers) may be divided into three chief groups—namely (1) those involving the exertion of influence upon the mind of him who prays, (2) those involving the exertion of influence upon the minds of others, and (3) those involving influence upon material things. I shall give a number of cases under each of these headings. These cases, as the reader will see, are of varying worth and come from persons of widely different mental caliber. Many of them will merely show how ready a naïve faith may be to accept anything as a mark of supernatural interference, and thus in part account for the large proportion of those who believe they have had many specific answers to prayer; while a few may seriously raise the question whether the "naïve faith" referred to is really the only factor at work.

To take up, now, the first of our three classes of answers—the simplest case of an effect or influence upon the mind of him who prays is the rise of some thought or impulse in response to prayer. One minister says that themes for sermons are often given him in this way. Another man writes, "I have a way of asking whether it is best to do this or that thing—this reminds me of Socrates's demon—the answer being yes or no. The feeling is very strong sometimes that real answers come, not from God directly, but from some spiritual guide or friend." "A few times," writes another, "in what I now look back upon as crises in my life, after long-continued and earnest prayer, I have come to settled convictions which I do not think were

¹ No one who is acquainted with the workings of the religious consciousness will be surprised that a number of these people insist God is not changed or affected by prayer.

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arrived at through any process of reasoning and which certainly did not result from any advice of friends, as no earthly friends knew of the matter under consideration. In each case I accepted this flash of conviction as coming from without, as being direct divine guidance, and no amount of study and thought has usually shaken the conviction or changed my views with regard to its origin."

Assistance in study, in extemporaneous speaking (e. g., in prayer-meeting) and, especially, help in passing examinations is referred to by several of my respondents. For instance: "Yes, I have had special answers. One case was when I with confidence took a certain examination. This examination was easy, but I failed. I was humiliated and soon had to try one of the same kind, but one that I knew to be several times harder. I prayed earnestly and passed the examination. But I confess that I did not rely wholly on prayer, for I studied harder."

Guidance and direction in things big and little also belong here. One respondent feels that his whole life has been shaped in answer to prayer. Another recounts an answer to his petition "for entrance to home at night without disturbing any one, I being locked out." Several report assistance from prayer in finding lost articles - though none of them are so startling as that of the school girl reported by Miss Strong,1 who having lost her note-book, felt, after prayer, an impulse to go to a certain place where she had not been for ten days (and which she did not remember visiting for over a month), and there to her great surprise found her note-book. One of my respondents is convinced he was guided to work in answer to prayer. "When in college 300 miles from home I made it a special object of prayer for two weeks that I might get a place to work. I got home on July 2. Late next day I celebrated the 4th. Next morning I fasted and told the Lord 'I will now go out and see if you will guide me.' I was guided like a blind man to a big store where a young man told me that a man had discharged his clerk who had been with him twelve vears because he had refused to work on the 4th of July. I went there and was employed there for seven successive vacations at two dollars and a half a day summers and three dollars a day winters until I got through college."

^{1 &}quot;The Relation of the Subconscious to Prayer." Am. Jour, of Rel., Psy. and Ed., II 165.

Many a man attributes his conversion to his own prayer for it, and still oftener is strength to resist temptation or to perform a difficult duty believed to come as an answer to one's cry for help. The following response, selected from a large number, expresses the experience of many: "I have had specific answers to prayer in many cases where I have petitioned for tranquility or self-possession on the approach of events for which I knew that I should need these things. Even in the most trivial things I have prayed for 'a way out,' and some way has usually presented itself in every case that I desired it for the best."

On the border-line between our first and second classes, or rather belonging to both, fall cases of reconciliation with old friends, in which the minds of both parties seem to have been somehow influenced. The cases reported by my respondents in which they have prayed for the return of lost friends and relatives and their "prayers have been answered" belong obviously in the second of our classes, in which the divine influence is supposed to act upon the mind not of the one who prays but of the one prayed for. I have a number of such cases, none of them very striking. Here also belongs a large group of relatively trivial things prayed for and received—two or three of which I copy down here as samples of the cruder kind of belief in answer to prayer.

"When a child away at school I asked leave to spend Easter at home. I was refused. I prayed for three weeks, and got permission." "I asked to be privileged to attend the World's Sunday School Convention in Jerusalem when the obstacles seemed insurmountable. Still when I prayed about it there was always a sense of assurance that it would be. This continued for some time without development. By chance I met an officer of the World's S. S. Convention while I was visiting a brother in another State. At once the conviction struck my heart that here was the first visible step in the answer to my prayer: and so it proved. Through this man, God opened the way for me. On the one side it was all perfectly natural and every step it seemed could be traced. On the other side it was to me just as clearly Divine and a direct answer to prayer." "We had a convention or Presbytery in our church and were to entertain delegates. I was used to praying over little details and the thought came, shall I pray to get a delegate that may be God's choice for me to entertain? I put the thought away

for the moment and then said, why not? and so asked definitely for the delegate God would like to have me take. An independent missionary from South America with a little boy, a native of Brazil, was assigned me. I bethought me of a fine suit of black clothes that had been left in my hands, and I offered it to him. He said this: 'I wonder if God sent me here?' I think I can say with all my heart that He did, and those words made the answer so plain.''

A much more important and worthy, as well as much commoner, object of prayer is the conversion of one's friends. Seven cases of this are mentioned by my respondents, but as no details are given I shall not quote from them. How prayers of this sort may often bring about their own answer may be seen from the following account which I take from Prime's "The Power of Prayer." In Kalamazoo, Mich., during the great revival of 1857, the following notice was read; "A praying wife requests the prayers of this meeting for her unconverted husband, that he may be converted." "All at once," says Prime, "a stout, burly man arose and said, 'I am that man, I have a pious, praying wife, and this request must be for me. I want you to pray for me.' As soon as he sat down in the midst of sobs and tears, another man arose and said, 'I am that man: I have a praying wife. She prays for me. I am sure that I am that man, and I want you to pray for me.' Three, four or five more arose and said, 'We want you to pray for us, too." If the accounts given by Prime and many others are trustworthy, however, we cannot account for all conversions of this sort through the belief that one is being prayed for by a wife or other dear one. A number of cases are at least "on record" of conversion seemingly in answer to prayer though the one prayed for was said to be quite ignorant of the prayers. To quote again from Prime: "Another father requested prayer for a son at sea. He was away on the Pacific. His case was made the subject of earnest prayer. He has just returned to port. He was converted in mid-ocean, and just about the time he was made the subject of prayer." It must, of course, be noted that even if one accept this case as verified in all its details, the boy probably supposed his fathhr at least desired his conversion, and that after all there is nothing very startling in the coincidence of the dates.

Rather harder to account for by ordinary modes of explanation are the cases, so often reported, of financial assistance seeming to result from prayer. The lives of such men as Moody and Müller are full of striking instances of this sort. When Müller needed money for any of his charitable institutions he prayed for it, waited, "looked out for an answer," and usually (or at least often) got it-sooner or later and in one form or another. Many of the cases were remarkable, though it must be remembered that it was known to the whole community that Müller was likely to be in need of money most of the time. following cases I take from Prime's "Prayer and its Answer." widow was told by her landlord that unless she paid her rent that day she should be turned out. Thereupon she told the city missionary, who prayed over it but said nothing of it to any one. A gentleman who was giving him some tracts to distribute handed him also a roll of bills, suggesting that perhaps he could distribute them to advantage. He thanked the donor, but did not count the bills till out of sight, when he found them exactly sufficient to meet the widow's rent. Another gentleman had a strange impulse at a prayer meeting to give some money to a stranger sitting in front of him. The stranger did not look needy and the gentleman tried to shake off his impulse but could not, and so stuck a five dollar bill in the stranger's pocket without the latter seeing it. Now the stranger, as it transpired, was greatly in need of money and had been praying for it and when, on returning home, he found it in his pocket, regarded it as an answer to his prayer. One of my own students, while in college was stranded in a strange town (where he had been addressing a Sunday School) with 80 cents in his pocket. He needed three dollars to get to Troy, and had no means of getting any money, so prayed for it. The Sunday School superintendent of the town, a man whom he scarcely knew and who knew nothing about his need, came up to him and presented him with twenty dollars as a token of appreciation of his decision to enter the ministry. Seven other cases of a somewhat similar nature are reported by my respondents.

I have dealt thus far only with the assumed supernatural influence upon *minds*. But many people make prayers whose answer would involve the direct action of God upon natural things, and many insist they themselves have seen instances in which prayers of this nature have been answered. Beck, for instance, gives the following from

one of his respondents: "Father was absent from home; mother and we children were in the little log cabin when a terrific storm swept over us. We knelt and prayed that the cyclone would not wreck our home and destroy our lives. When the storm subsided we found that the barn, a much stronger structure, was swept away, and the house not harmed, and that when it stood in the path of the storm and in a position that the storm would strike it before it would the barn and other buildings which were destroyed. I cannot but believe that this was a providential answer to prayer." None of my respondents, however, reported any answer which, even if accepted as absolutely exact, need involve direct action of God on material things; all might be and very likely would be explained by the respondents themselves as cases where God acted indirectly upon matter through mind. There were, for example, no cases of prayer for a change of weather. Protection from "danger" is referred to by several of my respondents, but usually without specifiving what the danger was. One speaks of "safety from being hit by stones showered about me," as due to prayer. Victory in war has in all ages and in all religions been attributed to prayer. This kind of answer is mentioned by only one of my respondents, but he has no doubt that the outcome of the battle of Manila Bay was due to his petition. "For days, scores of times, I had prayed these words: 'O God, give the Americans victory and don't let our soldiers and our sailors suffer!' And when I read the public placard, 'Spanish fleet annihilated without the loss of a man,' I was dumb. It seemed God had answered by a miracle." Physical strength and skill is often regarded as a gift of God in answer to prayer. "In teaching school," writes one man, "I was given strength to thrash a boy much bigger and stronger than I." Prayer often helps the praying athlete. One of my students writes: "One occasion on which I believe I received direct and immediate answer to prayer was when I was in an athletic contest and God gave me strength and helped me to win the event which I had almost lost." If we may take seriously (and I suppose we may) the Rev. W. A. Sunday's account of his first ball game after his conversion, prayer played a considerable part in his success. A difficult fly came to him in the field at a very critical point in the game. .

"It was up to me. I turned and ran with all my might, and said: O God! If ever you helped a mortal man in your life help me get that ball, and you haven't much time to decide.' I looked over my shoulder and saw the ball near—I shot out my left hand, and the ball struck and stuck. You can't convince me God did not help me that day, because I tried to 'trot square.'"

For most of us, I suppose, if prayer for an athletic victory is to be taken seriously it will be on psychological rather than on theological grounds. It is hard to believe that God's in his heaven watching the ball game and favoring the side that prays the hardest. It is, however, quite comprehensible that "the prayer of faith" may give the athlete at the critical moment just the self-confidence which he needs to free his limbs from the inhibitions of fear, and allow every muscle to work more smoothly and effectively.

In the case of its use for the sick we have even better psychological ground for accepting the genuine effectiveness of prayer; nor does the conception of the direct or indirect influence of God as a result of prayer involve here any such preposterous theology as in the case of the athletic contest. We are not, however, concerned in this paper with the theological question, our only aim here being to get at the facts from the human side.

The belief that God answers prayers for the sick is, of course, very widespread, and there can really be no doubt that the prayer which the sick man makes for himself, or which is made for him in his presence, does often have very considerable therapeutic effect. Here is the place to quote the oft-quoted sentence of Professor James (which many of my readers have doubtless been expecting): "As regards prayers for the sick, if any medical fact can be considered to stand firm, it is that in certain environments prayer may contribute to recovery and should be encouraged as a therapeutic measure." This is one of the general facts which we all accept in a general way. From previously acquired psychological and physiological data we could all, moreover, describe the "certain environments" in which prayer might prove helpful. Some definite data on the subject, however,—cases of the influence of prayer carefully observed by trained observers—would

¹Colliers Weekly, Oct. 24, 1908, p. 13.

² The Varieties of Religious Experience, p. 463.

be most welcome. In searching for these, one turns, of course, first of all to the chapter on "Prayer and Its Therapeutic Value" in "Religion and Medicine," but lays it down with the same feeling of disappointment that one gets from many other chapters of that rather disappointing book. Not a single case directly observed by the authors is reported, and in fact the only definite case referred to is Melanchthon's recovery after Luther's prayer for him. We are also told that "a great English newspaper in an article on sleep recommended sufferers from insomnia to betake themselves to prayer." It is to be hoped that in his forthcoming book, Dr. Worcester will not confine himself to the history books and newspapers for his data on prayer, but will give us some of his own cases.

Fortunately, the fifty-seven different kinds of Mind Cure and Faith Cure have not confined themselves to psychological generalities, but have reported definitely a number of cases in which prayer has been used as one of the instruments of faith and seems most certainly to have contributed to recovery. Some of these cases have been studied by Dr. Goddard, to whose paper, in volume X of the Journal of Psychology, I would refer the reader. There is, of course, no doubt that sickness is often caused in part by the inhibition of the higher brain centres upon certain bodily functions, and that this inhibition may be largely overcome by the abolition of worry and the cultivation of confidence. Hence the undoubted efficacy of "faith cure," of which prayer is often a most important instrument. But the subject of "Mind Cure" and religious therapeutics is, of course, too large to be discussed here, and I shall, therefore, say no more about it.

The psychological explanation of the curative effects of prayer is summed up, as every one knows, in the term "suggestion" and "autosuggestion." All suggestion to be effective must, of course, ultimately be (or become) auto-suggestive, hence the orthodox psychological explanation of the therapeutic value of prayer covers only those cases where the prayer is made by the patient or at least where he is cognizant of the prayer. But certainly many people believe in the utility of prayer under conditions which preclude any such explanation.² It is, of course, a common practice to pray for the recovery of

¹ P. 312.

infants and of sick persons who are too ill to know anything about the prayers made for them, and it is a fairly common belief that such prayers are at times genuinely efficacious. Orthodox psychology has here nothing to say, but two explanations are offered, one by orthodox theology, the other by heterodox psychology. The former refers the supposed effect to the direct influence of God in answer to prayer; the latter refers it to telepathy. I do not see that we have as yet sufficient data to justify us in accepting or refusing either of the explanations proposed or the supposed facts which they are thought to explain. It must, of course, be admitted that the trend of modern scientific thought is, on the whole, against the acceptance of any influence from prayer upon sick persons who are entirely ignorant that they are being prayed for. Yet this skeptical trend is based rather upon "general considerations" than upon known facts; and "Science" has often been forced to change its mind. It is quite possible that further investigation may demonstrate that suggestion may be given by telepathy 1 and that prayer may therefore act therapeutically upon one who is not cognizant of it as such, according to the same general psychological laws by which prayer for oneself may prove efficacious. The chief reason for doubting both the supposed facts and the proposed explanation is that we have as yet no cogent reason for believing either. If we had unquestionable evidence for the supposed facts we might use it to demonstrate the proposed explanation; and if we had absolute demonstration of the proposed principle of explanation we might apply it to the supposed facts. In the absence of both these desirable things, however, it may be wise to postpone the problem of explanation until we are more sure of our facts, and meanwhile to confine ourselves to the less ambitious question of the nature of the prayers people actually make and the beliefs they cherish concerning the efficacy of those prayers. This, of course, is what I have sought to do in my treatment of petitional prayer.

We turn now to the prayer of communion. As reported some pages back, 110 out of 170 of my respondents feel in prayer actual communion with God, analogous to communion with a present friend,

¹Rev. A. T. Fryer, for instance, gives some cases from the recent revival in Wales, which point toward telepathy as a plausible explanation. See Proc. Soc. psy. Research, Vol. XIX, p. 87.

while 6 of the 170 do not pray, and the 54 others, most of whom believe that God hears their prayers, do not experience any sense of His presence while praying. A comparison with Beck's figures is here again interesting. 70% of his respondents feel the presence of a higher power while in prayer—the percentage of my respondents who feel it being (as shown by the figures just quoted) 65.

The experience known as the sense of communion with God is one of the most interesting things in religious psychology as it is one of the most sacred things in life. It is (so far at least as I can judge) neither negative in its nature nor purely imitative in its origin. It is a very positive—sometimes almost a violent—experience. It is indigenous to every religion and to every social class, and seems to arise spontaneously among all sorts and conditions of men. Of course, like most other things which are worth cultivation and imitation, it is often transplanted by deliberate effort into lives which, but for the effort, would never have known it. Described, as it always is, in glowing terms by those who have experienced it in its freshness, it has become a thing to be desired, and its nurture (quite rightly) inculcated as a duty, and its appearance watched for. Many a good man to whom it is native in only slight degree longs for it, expects it, and at length persuades himself that he, too, has felt it. Thus it has come as near to being a social convention as so purely private and personal an experience can come to be. And as, in its induced and cultivated form, it has so large an element of imitation and auto-suggestion, the temptation to the psychologist is strong to explain it all by means of those light-bringing terms.

This imitative element does beyond all doubt explain a good deal of the "sense of communion" in the case of many of my 110 respondents who testify to having felt it. This is shown by some of their answers to the following questions: "In praying do you consider that you are communing with the Being to whom you pray? Is there any evidence of this? If so, what?" I shall set down some of the answers: "I endeavor to do so. At times a certain awe and quietness not felt at other times." "I consider so but can give no evidence." "At times it seems as if God is very near, but more often there is an absence of that quickening of the heart one has when talking to one he loves." "Yes, to a slight extent. No evidence except my own feelings or rather faith." "Perhaps I do not commune

with Him directly. I try to exclude all other thoughts." "To some extent—but it is possible that it is imagination. Or it may be that my strong faith in a spiritual world may increase the feeling of actual spiritual communion."

The element of imitation is present to some extent (so far as I can judge) in the experience of all my respondents - in fact it could hardly be otherwise in our American community. But in the cases just cited imitation and auto-suggestion seem to explain about all that needs explanation, while in many other cases, though imitation is obviously present, it does not seem sufficient to account for all the experience. Take, for example, the following rather remarkable case, in which imitation is, indeed, explicitly recognized, but is certainly not the only factor to be reckoned with: "My first impression of the presence and response of an unseen being came to me in childhood. My religious instructors (Presbyterian) had strongly impressed upon my mind the necessity of 'finding God.' I therefore sought Him earnestly in prayer, alone in my room at night: and at about ten years of age I found something which answered. There was first a feeling of exaltation, then a sense of the presence of some one who reached me by means of a new sense. My teachers assured me that this awakening of a new sense was 'conversion,' 'regeneration,' 'the new birth,' and that the person whose presence I felt was God. I accepted their interpretation joyfully, although, even then, child as I was, I noticed that the same sensations were sometimes produced by the unseen and unknown approach of my pastor or my Sunday School teacher. . . . When in my young womanhood I confronted the death of my husband from a disease which involved delirium and therefore seemed to threaten the destruction of the soul as well as of the body, a more definite assurance of God's presence and watchcare became necessary to me. In the darkness of that hour I lifted a silent cry, and the answer came at once, but this time it was in the form of distinctly spoken words - although uttered without sound. The message was in Scripture language and was as clearly objective as though the speaker had been bodily present. I accepted the message as coming directly from God and built upon it the faith which sustained me through that bereavement and the years which followed."

The following response is of value in giving a more exact psychological account of the experience, as known by at least one in-

dividual: and it has the added interest of coming from one who was brought up a Buddhist, and of describing the curious phenomenon of "levitation," so well-known among the medieval mystics, which in this case seems to have originated quite spontaneously and without the influence of imitation and suggestion:

"God is very real to me in prayer. Sometimes more real than my earthly friends but not always, and sometimes He seems to be far away from me. I have no sudden, distinct experience of His presence. But since I came to this country I have met many different and hard problems and was placed in diverse environments and gradually I became conscious of His presence, especially in my deep and earnest prayers and meditations. It is a singular feeling or sensation which comes to me when I pray (not in all of my prayers, but occasionally) that while I pray I feel my body is lifted up from the floor and I feel light and floating, so to speak, in the air. Though my eyes are shut I see objects far below and yet I feel my arms on my bed (as I usually kneel down beside the bed). Sometimes, also, I feel a swelling in my chest. In this state I feel very happy and am in a sort of dreamy state of mind and not so much conscious of the presence of God. I have had such an experience several times, so that when it comes now I recognize it almost immediately. It is not a bad feeling but a happy and enjoyable one. I feel no weight of body and my body becomes as light as a feather. I don't think it affects much my mind and body after the experience. I feel happy and think clearly and do more work."

Cases like the two just quoted are rare; yet the sense of presence may be very real when much less striking. A very common form of the experience is described in the following: "It is most, I think like being in the presence of some very dear friend with whom I am in such close sympathy that words are almost unheard because soul speaks to soul." "Real as one's intercourse with his friend seems, it has not the deep intimate reality of my intercourse with God." "When I talk with God it is as natural and as simple, but far more delightful, than speaking to a dear one close at hand. I know what it is to love Him and let Him love me actively. This continued state is my very life."

It may be of interest if I add here the testimony of one, upon this same matter, who will hardly be accused of imitating a conventional

religious experience—namely, Mr. H. G. Wells. "At times," he writes, "in the silence of the night and in rare lonely moments, I come upon a sort of communion of myself and something great that is not myself. It is perhaps poverty of mind and language obliges me to say that this universal scheme takes on the effect of a sympathetic person—and my communion a quality of fearless worship. These moments happen, and they are the supreme fact of my religious life to me: they are the crown of my religious experience."

These responses just quoted suggest and bring us to the last subject I wish to discuss in this paper-namely, the indubitable and momentous subjective effects of prayer. The tonic, invigorating, and enlightening influence of prayer in the life of every one who knows how to pray is one of the most unquestionable facts of empirical psychology. One may, if he likes, assert dogmatically the impossibility of any "answer" to petitional prayer, one may explain "communion" as auto-suggestion, one may deny the existence of any God and insist that this is a purely material universe, and still be forced to admit the almost unique value of prayer as a source of strength and guidance in the lives of an exceedingly large proportion of the community. It is impossible to read over the responses to a questionnaire on this subject, without being tremendously impressed by the important and vital part that prayer plays in the lives of the respondents. This is the most striking thing about the answers taken as a whole. On other points the language used is frequently conventional, but when the question of the value of prayer in one's actual experience is raised the words and expressions often take on a freshness and spontaneity which bear unmistakable witness to the genuineness of the experience of which they speak. To give anything like statistics here would be useless, for almost every one who prays, whatever his theoretical view of the nature of prayer, is ready to testify to its value in his own life.

The subjective benefits of prayer referred to by my respondents are chiefly the following: calming influence upon the nerves; "spiritual uplift"; self-confidence; the substitution of love for hate, and of courage for fear; an increase of strength, both physical and moral; help in resisting temptation and in thinking clearly; joy, relief from

¹ First and Last Things, p. 69.

care, and the sense that "all's well."—I can do no better than to quote a few of the responses:

"What breath is to the body, prayer is to the soul. It would be as easy to stop thinking and to stop breathing entirely as to stop praying." "There is a sense of moral grip which follows prayer which in my mind is one of the most divine and sublime acts of man." Self knowledge and the relief that comes from being understood are often mentioned. One woman writes, "Prayer frees my mind of matters I would not communicate to others." "I pray in order that I may know myself as God knows me, that I may know what the desires of my heart are." Another writes, "I gain both physical strength and spiritual uplift from prayer. I then feel equal to anything. I could stand any kind of shock or fight any kind of devil. Prayer has made me much more charitable to other people's faults." A more careful and introspective description of the subjective effects of prayer is the following: "Sometimes I gain physical strength and almost always spiritual uplift. At such times the feeling is difficult indeed to describe. It is rather a lightened feeling: a suggestion of 'feeling better.' Open, freer general sensation, apparently easier breathing. also fuller. The sensation is as of something come into, rather than of something gone out of, the body and spirit. From prayer I have noticed the following effects: a readier feeling, as if something more than before could be successfully met; an elation, a sensation of buoyancy; at rare times, inspiration of various kinds and for various things." "Prayer calls uppermost the best that is in me in thought and purpose and pushes back the unworthy. It seems to give me the assurance that life means something, though something larger than I now can see." . . . I might continue with quotations such as these for pages. Beck reports concerning his respondents, "Almost every answerer feels the manifestation of unusual power [from prayer] which gives ability to accomplish ends," and the same thing might be said of nearly all those who answered my questionnaire. In short, prayer is found in the experience of the majority of those who make use of it to be a source of higher ideals, of clearer insight, and of increased power.

But I fear my analysis has been all inadequate. In pulling my flower to pieces I have quite missed its beauty and nearly destroyed its fragrance. After reading over the testimony of some 200 people as

to the position prayer holds in their lives, one comes away with a total general impression of much vaster proportions than can be derived from any minute analysis; and I am inclined to think this more general impression the true one. If this be so, prayer is one of those great, dumb, living forces which are on a level too deep for glib description. It belongs with breathing, and the beating heart, and faith in the harvest, and the love of children. It is by these things men live.

THE PHILOSOPHY OF FRIEDRICH NIETZSCHE

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I. Biographical

Friedrich Wilhelm Nietzsche was born October 15, 1844, at Röcken, in Saxony. He came from a race of clergymen. The boy came of good stock and attempts to trace his final malady to hereditary predisposition are unconvincing. It is true the father died of brain trouble, but this was due to the concussion caused by a fall some four years after Friedrich's birth (28, I, p. 5). Shortly after the father's death Frau Nietzsche with her two children, Friedrich and Elizabeth, her motherin-law, and an aunt of the children, removed to Naumburg, a town where pride in social rank was especially entrenched (28, I, p. 23). Under such circumstances it is not surprising that the family was careful to keep alive the tradition of their descent from a race of Polish counts, who, because of religious persecution, had sacrificed their all and come to Germany (28, I, p. 10 ff.). Nietzsche himself always made the most of this story, although his sister admits that the evidence which he collected in order to establish it is hardly convincing. The family was very religious undoubtedly, but that—as has been alleged-Nietzsche's subsequent violent antipathy to religion was due to too much piety in youth, I doubt. The boy was precocious, extremely conscientious, earnest, and proud, so that on being sent to the burgher school he felt so ill at ease that his mother transferred him to a private institution instead (28, I, pp. 27-31). Thence he was sent in due time to the famous Schulpforta (1858), (28, I, p. 100). this time he was an excellent student, able, and industrious.

Even before entering Schulpforta Nietzsche had acquired certain characteristics that abode with him through life: fondness for the good form that one finds only in the best society, love of solitude, of poetry, and of music. As early as 1854 he composed a motet in honor

of his grandmother, and his first poetry also dates back to this time—his tenth year (28, I, pp. 38-75).

At Schulpforta his work was well received until he came to the Obersecunda when his great interest in music and literature caused him rather to neglect his other studies. It was at Pforta that he began to doubt the religion that had come down to him through several generations, a doubt that culminated in complete scepticism during his residence at Bonn University, which he entered in 1864. (28, I, pp. 199, 209.) He matriculated as a student of philology and theology but discontinued the latter subject with the close of his first semester. He was a very indifferent student during his year at Bonn. spending much time in attending concerts and theatres. Although he lacked all corps spirit Nietzsche joined a student society, but failing in his efforts to reform its mode of life, and disgusted with the clouds of tobacco smoke and the flow of beer that always accompanied a meeting, he was glad of an excuse to break with the club. This excuse was the departure of Ritschl, Nietzsche's chief instructor, for Leipsic. Nietzsche followed (1865), (28, I, pp. 223, 224, 228).

It was at Leipsic that Nietzsche happened one day to purchase in an antiquarian's shop, a copy of Schopenhauer's *Die Welt als Wille und Vorstellung*. A single reading sufficed. Schopenhauer had made a new convert, one who, though he subsequently broke with his master, never again escaped the latter's influence (28, I, p. 231).

In 1869, before Nietzsche had taken his degree and in spite of his youth—he was not yet twenty-five years of age—the authorities of the Swiss University at Basel, upon Ritschl's recommendation, appointed Nietzsche professor of classical philology. After the young man had accepted the nomination Leipsic at once accorded him his doctor's degree honoris causa (28, I, p. 293 f.). The appointment should never have been made. The high honors only served to quicken a pride that was already excessive, and the work necessitated Nietzsche's overexerting himself. His career began auspicuously, however, for not only was he well received, but at the end of his first year he was made ordinary (regular) professor with an increase of salary (28, II, p. 30).

Soon the Franco-Prussian war broke out in which Nietzsche took part as a volunteer nurse, his connection with a Swiss University forbidding his enlisting as a combatant. Unfortunately he speedily became seriously ill, was incapacitated for further service, and so re-

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turned to his duties in Basel. It is a matter of regret that he forced himself to resume his lectures before he had completely recovered, for in January, 1871, he found himself under the necessity of seeking a leave of absence. He spent the winter in Italy in search of health. During this year appeared his first book, the Geburt der Tragödie aus dem Geiste der Musik which, though warmly received by a small circle of friends, especially by the Wagnerians, met with a very chilling reception on the part of philologians generally. Young men who were leaving the gymnasia with the intent of taking up philology were warned against Basel, so that Nietzsche soon found himself with few or no students (28, II, pp. 28 f., 58 f., 63-97).

It was during these first years at Basel that Nietzsche's relations to Wagner, whom he had already met at Leipsic, became intimate. They met often. While Wagner doubtless respected Nietzsche for his talents and manifested genuine friendship, Nietzsche on his part fairly worshipped the great composer who like himself was a devoted Schopenhaurian. Expecting marvellous things, impossible things, Nietzsche, when the disillusionment came, turned from his one-time friend with a disgust which, though psychologically readily understood, was most unjust to Wagner. But of this more later.

Meanwhile, the *Unzeitgemässe Betrachtungen* (1873-1876) and a few other books had made their appearance in spite of Nietzsche's ever-recurring illness, which necessitated his seeking another leave of absence in 1876. On his return his unfitness to continue regular work became more and more apparent so that in the spring of 1879 he found himself forced to resign. The resignation was accepted with a grant of an annual pension of three thousand francs (28, II, chap. 18).

Nietzsche suffered from digestive derangements, eye troubles, and violent headaches that for a week at a time made existence a burden to him. Gould in his Biographic Clinics, ascribes much of Nietzsche's illness to eye-strain (37, II, 301 f.). Möbius, on the other hand, says that Nietzsche's short-sightedness was not an active factor (69, p. 49).

Henceforward, with certain intermissions (especially 1882 to 1887, during which time there was considerable amelioration), Nietzsche was an almost constant sufferer. Whenever there was a pause in his illness he wrote feverishly thus hurrying on a new attack. To make his life bearable he resorted to drugs, especially chloral, that did their

share in further undermining his constitution (28, II, pp. 433, 896, 918). He bore his illness with remarkable fortitude. Nothing could keep him from working at his books. Indeed, the last years prior to the outbreak of his insanity were his most productive. Finally, in December of 1888, while in Turin, Nietzsche collapsed completely (28, II, p. 897). Because of the alarming nature of late letters received from Turin Professor Overbeck of Basel hastened thither only to find his friend abed and out of his mind (28, II, p. 921). He was afflicted with expansive mania. At first he thought he was the King of Italy; shortly after he imagined himself to be the Emperor Frederick; later it was the Tyrant of Turin, with still others to follow.

Möbius assures us that Nietzsche's malady was due to an exogenous disease (69, pp. 1, 28, 29). His evidence for it is not wholly convincing. Gould, himself a medical man, assures us that "Möbius's gratuitous assumption that syphilis was the cause of his collapse is without warrant and is contradicted by every fact of his life, character, and illness. It illustrates the tendency of ultra-science to become non-science and even nonsense" (37, II, p. 321). And Professor Kaftan of Berlin in a letter to Georg Friedrich Fuchs writes: "I can but say that I have never heard of any such excesses on the part of Nietzsche, and from my personal acquaintance with the man deem that they must be entirely ruled out" (33, p. 19).

Nietzsche's sister traces that malady which forced him to resign his professorship to his war experiences, and his final prostration to the excessive use of chloral and an unknown drug.¹

It is a rather interesting question whether Nietzsche's warring ideas may not have played a part in bringing on his insanity, whether he could not have said, as does one of Byron's characters:

"I have thought Too long and darkly, till my brain became, In its own eddy boiling and o'erwrought, A whirling gulf of phantasy and flame." ²

1 (28, II, pp. 45, 920). On page 918 of this volume she admits that in the winter 1882-1883 her brother confessed to her that while under the influence of chloral he wrote letters that later seemed to him to be entirely false. When she asked him whether such a condition might not influence his writings he assured her that on that very account he always scanned them closely after the effect of the drug had passed away.

2 Childe Harold's Pilgrimage, Canto 3, VII.

Some seem inclined to this opinion. Kuno Francke, for instance, in his admirably sane and well-poised *History of German Literature*, says: "No wonder that Nietzsche himself in this whirlpool of conflicting emotions should have lost his own balance, that the night of insanity should have closed in upon him and extinguished even before his bodily death the lights of that exultant life which he loved so much (31, p. 560).

That a man's philosophy might possibly drive him mad Möbius (page 1) denies categorically. I suspect he has on his side the opinion of the majority of psychiatrists. It seems to me, however, that on the basis of common sense both alienists and laymen should be able to agree with Deussen when he remarks that nobody can say how far the germs of mental disease were dormant in Nietzsche, but if he had not deserted society, if he had not abandoned his profession, if he had settled down to a well-ordered wedded life, if he had allowed his powers to ripen gradually instead of forcing them in solitude, if he had abstained from the use of narcotics,—who knows but that humanly speaking, Nietzsche might have been among us to-day? (15, p. 98.)

Another open question is: In how far are Nietzsche's writings influenced by his mental insolvency? Nordau tries to show that Nietzsche's philosophy from first to last is nothing but the vaporing of a man bereft of reason (75, p. 415 ff.). Evidently, however, he finds his row hard to hoe, for he does not play fair when he leaves the impression that Nietzsche's books were written between periods of confinement in a lunatic asylum. Any one, who is at all familiar with the story of Nietzsche's life, knows that this is unqualifiedly untrue. Even Möbius did not go farther than to claim that he could point out in Nietzsche's writings the precise moment when insanity set in. Höffding (49, p. 145) holds Möbius's view to be absolutely without foundation; yet let us grant for a moment that Möbius is right, what then? Would he not have to admit that all books issued previous to the time in question proceeded from a sound mind? He could scarcely escape that conclusion even if he chose, but he says frankly:

"If Nietzsche's earlier writings were submitted to a competent physician, ignorant of Nietzsche's later history, he would say: The author is not only a

¹(69, p. 56). Möbius says that the first really suspicious passage is the close of the fourth book of *Gay Science*.

genial but also a very nervous man, yet of mental disorder in the ordinary sense of the word there is no trace, nor anything that permits the inference of later mental disease." (69, p. 51.)

Lichtenberger in his La Philosophie de Nietzsche (p. 83), warns us by saying:

"We must not, however, hasten to conclude from that, that the madness existed in Nietzsche in a latent state during all his life and that it influenced his whole work. It has been noised about, it is true, that Nietzsche was an inmate of sanitaria and 'that he wrote his works essentially between two sojourns in a lunatic hospital.' But this 'one says' has been vigorously denied as well by Nietzsche in the last year of his rational life, as by the persons of his entourage, whose evidence it will be difficult to reject in the absence of absolute proof. . . . It seems even, on the contrary, that the malady never provoked in him, even during the most violent attacks, any intellectual trouble. . . . This fact is affirmed a number of times by Nietzsche and is confirmed by his sister."

As opposed to Nordau, I think it is quite safe to hold that Nietzsche's earlier philosophy at least, should in no way be traced to his mental bankruptcy. On the other hand, I feel equally confident that few if any psychiatrists would endorse Lichtenberger's assertion that until the famous letter to Brandes (who, by the way, squarely opposes the view that all of Nietzsche's writings are tainted by insanity), (9, p. 225), there is no sign of mental disorder in Nietzsche's writings. I leave to the reader of Thus Spake Zarathustra whether a number of passages in that book do not bear a remarkable resemblance to those "peculiar, distorted terms of speech—senseless playing with syllables and words," characteristic of certain forms of mental disease (58, p. 24). I have in mind passages such as the following:

"Euer Eheschliessen: seht zu, dass es nicht ein schlechtes Schliessen sei! Ihr schlosset zu schnell: so folgt daraus—Ehebrechen!

Und besser noch Ehebrechen als Ehe-biegen, Ehe-lügen! . . . So sprach mir ein Weib: 'wohl brach ich die ehe, aber zuerst brach die ehe—mich!'" (73, VI, p, 307.)

Again, speaking of life Nietzsche says:

"Wer hasste dich nicht, dich grosse Binderin, Umwinderin, Versucherin, Sucherin, Finderin! Wer liebte dich nicht, dich unschuldige, ungeduldige, windseilige, kindsäugige Sünderin! (73, VI, 329.)

Read some of the songs in Thus Spake Zarathustra, for instance that entitled, Among Daughters of the Desert, and the passage on

pages 313 and 314 of Tille's translation, and you can hardly escape drawing the conclusion that the author must be unbalanced.

In how far Nietzsche can be held responsible for the ideas he put into his later books it is impossible to say, at least at this time. His activity continued until he broke down in the streets of Turin, and although many passages in his later writings certainly suggest the aberration of the writer, nevertheless, I believe we need not regard him as wholly irresponsible until the shadows of night settled upon his mind never to be lifted again.

The remaining eleven years of his life Nietzsche, now a poor unfortunate who failed to recognize even his best friends, once the bitter enemy of any and all commiseration, lived through under the tender care, first of his mother, then of his sister. He died on the twenty-fifth of August, of the year 1900 (28, II, p. 932).

II. Is There a Nietzschean Philosophy?

Nietzsche's first book was published in 1871; his last was published in 1888, the year before his breakdown. In all, including those published since his death, there are fifteen volumes. Students of Nietzsche are now pretty well agreed in classifying these into three groups corresponding to three periods in his life. Whatever name is given to each division, I find that nearly all writers on Nietzsche would agree in considering his first period one of pessimism and his last one of optimism, the second being a sort of transition stage. According to this view it would be impossible, then, to find any single term that would express tolerably well what Nietzsche stands for in philosophy, and this because during his so-called third period he is said to occupy a position just the reverse of that which he held at the beginning of his career.

Now I have no quarrel with this attempt to mark out certain more or less clearly defined epochs in Nietzsche's life and writings; there is sufficient ground for such demarcation and it proves very helpful, almost indispensable. What I do object to is the view that Nietzsche's last period is optimistic. If "optimism is the view that the world is thoroughly good; or, that it is the best possible world," as Baldwin's Dictionary of Philosophy and Psychology defines it, then, surely, the Nietzsche of the third period is not, as I hope to show, an optimist.

It is true the Century Dictionary defines the word in one place as "the doctrine that the universe advances on the whole, so as to be tending toward a state in the indefinite future different in its general character from that in the indefinite past," but observe the significant remark that immediately follows: "this is better called evolutionism." "Properly," says this same authority, optimism is "the metaphysical doctrine of Leibnitz that the existing universe is the best of all possible universes." Limiting the word to this sense, one is justified in denying its ever being applicable to Nietzsche. To the objection that the word has a much wider meaning than that to which I intend to restrict it, it will suffice to answer that, in the first place, I am limiting the term to a sense that has not only the sanction, but the preference, of our best lexicographical opinion; and in the second place that, even were this not the case one has the unquestioned right, especially in philosophy, to give a term almost any meaning one pleases provided one carefully defines one's terminology at the beginning and then adheres faithfully to it throughout. As Professor Wendell, of Harvard, would probably phrase it, all I purpose to do is to drop the connotation of the word while retaining its denotation.

As opposed to the assertion that Nietzsche was first a pessimist and later an optimist I feel that however the surface currents in Nietzsche's life may flow now here then there, towards every conceivable point of the compass, one can none the less see beneath the upper maelstrom of Nietzsche's aphorisms and dithyrambs, his estheticism and his positivism, his evolutionism and his impossible doctrine of the eternal recurrence, an undercurrent that all unconsciously to the man himself flows constantly and unerringly in a never-varying direction. The nature of this undercurrent is, I think, best indicated by Hollitscher's happy phrase—"pessimistic idealism." Unless I am in error that is the only term which can at all adequately express Nietzsche's philosophy. He never was an optimist in the accepted meaning of the word, but from first to last an idealist indeed, but a pessimistic idealist.

Before proceeding it is necessary at this point to consider certain objections that have been raised against the idea that there is anything unitary in Nietzsche's philosophy. It is urged that his writings are a hopeless tangle of contradictions. Nordau in his characteristically vehement way claims that the pretended philosophy of Nietzsche is

nothing but a compilation of passages that agree more or less with each other (75, p. 420). This habit of Nietzsche to contradict himself all who have read him are familiar with. He himself admits in his Zarathustra: "My to-day refuteth my yesterday" (73, VIII, p. 52). This is justified in an earlier book by saying: "A serpent which is unable to strip off its skin will perish. So will all those intellects that are prevented from changing their opinion. They cease to be intellects." And in his Menschliches Allzumenschliches we read: "That one changes his opinions is for some natures as much a requirement of cleanliness as that one changes his apparel" (73, III, p. 370). Earlier in the same work we find the following: "I maintain that there has not yet been a philosopher who eventually did not despise, or at least regard with suspicion, the philosophy he discovered in his youth" (73, II, p. 237).

We grant, then, without cavil that Nietzsche is often self-contradictory. We grant more. Not only does he contradict himself over and over again in his writings, but in his life he is constantly at odds with himself. The Nietzsche of the Antichrist is another than he of the Birth of Tragedy. Think also of his change of position as regards Schopenhauer and Wagner. Then, too, could one imagine a personality so dissevered as the Nietzsche whom his friends knew as a man of "fasst weiblichen Milde," gentle, and urbane; and the "blonde Bestie" who stalks proudly through his last books.

All this being granted I still feel that we are justified in claiming that there is, none the less, such a thing as a Nietzschean philosophy. Take the man's life with all its changes and self-refutations, is there not a clearly discernible crescendo, a consistent unitary evolution? We shall see, for example, that Nietzsche's backsliding from Schopenhauer was not a mere vagary, a mere whim, but his logical—logical in spite of himself—outgrowing of his Schopenhauerian pessimism. Nietzsche held certain fundamental ideas. It is these that we carry away with us when we rise from a study of his works and it is these that constitute his philosophy. If he was never a systematic philosopher neither, for that matter, was Plato whose shoe's latchet Nietzsche was never worthy to unloose. The fact is Nietzsche was opposed to sys-

¹Nietzsche F.: Dawn of Day, Trans. by Johanna Volz. New York, Macmillan, 1903, p. 385.

tem making. "A systematizer is a philosopher," he says, "who will no longer permit his spirit to live, to spread mightily and insatiably like a tree; who absolutely knows no rest until he has carved out of himself something lifeless, something wooden, a four-cornered stupidity, a system" (28, II, p. 688).

But what as to these contradictions? From the first Nietzsche's mind was peculiarly organized. His orbit was eccentric. Knowing the mental make-up of the man, I really fail to see why we should not simply ignore passages that are manifestly out of harmony with his fundamental tone. We are not, it must be remembered, dealing with inexorable facts which if they conflict with theories, may never be ignored; we are dealing, instead, with the products of a highly gifted, but unusually eccentric mind. Considering the personality it seems to me that it is not unscientific to search his writings for those conceptions that were in truth his. In this way I hope to show that there is in reality a philosophy of Nietzsche, and that this philosophy is nothing more nor less than pessimistic idealism.

III. The First Period.

This might well be called Nietzsche's Schopenhauerian period. We have already seen how Nietzsche while at Leipsic became acquainted with Schopenhauer's philosophy, and how he straightway succumbed to the charm of this master pessimist. But why should he succumb? As we run over his life history to this date we find little apparent justification for such a surrender. Frau Förster-Nietzsche tells us her brother long mourned the loss of his father, but, surely, even she would not attribute Friedrich's pessimistic inclinations to this early loss. His educational advantages had been and were of the best, although it must be admitted that his training had been too much a one-sided emphasis of the classics. Standing well with his chief instructor his prospects were good. He never experienced the anxiety of the student who is financially hampered. Indeed, here we have the phenomenon of a young man, who to all appearances should be an ardent optimist, running headlong into the pessimistic camp. How can we account for this fact?

After all there is little that is genuinely mysterious about the matter. Because of the early death of his father Nietzsche lacked what

he himself calls, "the strict and masterful guidance of a masculine intellect" (28, I, p. 210). Growing up as he did in a family of women without ever feeling the strong, controlling hand of a father, Nietzsche developed a changeableness, a mutability, that accounts more or less for the sudden friendships and equally sudden ruptures so characteristic of him in later life.

Moreover, there is nothing quite so characteristic of Nietzsche as his over-weening pride,—the one thing that survived his mental collapse. Is it a far-fetched assumption to suppose that it played a part here? Certainly, here was a chance to shine among his friends as the discoverer of a new philosopher with his new philosophy, and we know that on going to Basel a little later, in 1869, his avowed purpose was to revivify philosophy, to stir its dry bones by introducing into it Schopenhauerian views.

Whatever value such considerations may have it should be easy to account for Nietzsche's admiration of Schopenhauer merely upon the basis of temperamental affinity. Rarely was any more frappant. impossible for a Nietzsche-kenner to read, for instance, the late Friedrich Paulsen's essay, Arthur Schopenhauer: Seine Persönlichkeit und Seine Philosophie (82), without being reminded at almost every turn of Nietzsche. Schopenhauer no less than Nietzsche felt the "pathos of distance." The egotism of one was scarcely less pronounced than that of the other. Both men wished to be unique, refusing to share the opinions of the herd. Both hankered after appreciation vet professed to despise it. Neither ever married while both expressed freely their contempt for women. Both take the same attitude toward life. When Schopenhauer declares that, "a happy life is impossible, the highest man can attain is a heroic life" (82, p. 42), he proves himself in so far a mere forerunner of Nietzsche. And so we might continue to point out resemblances by reminding the reader that both Schopenhauer and Nietzsche are born aristocrats; both detested the discipline of logic; and both were estheticians—exalted and magnified the importance of literature, music, and culture.

In how far Nietzsche's ideas merely reflect those of his master nobody can say, but after every allowance is made the resemblance remains impressive. Considering then, by way of résumé, how Nietzsche resembled Schopenhauer in his egotism, his distaste for logic, his attitude towards life, his love of style, of music, of art, of culture in

general, and of caste; remembering further that his early enthusiasm for Schopenhauer and subsequent disagreement is nothing unusual in his career; and bearing in mind lastly, Nietzsche's personal peculiarities, there is really nothing strange in his sudden assumption of pessimistic views.

We are told that on coming to Basel Nietzsche stands wholly under the influence of Schopenhauer. If so, he believes with his master that the world which we know through sense-perception is not a something that exists an sich. It is nothing but a mental creation, a mere Vorstellung. This idea in turn is not original with Schopenhauer but is borrowed from Kant whose disciple Schopenhauer acknowledges himself to be (94, I, pp. xi, xxiv). Behind things as we hold them in consciousness, as they appear to be, is the Ding an sich, with an existence independent of any conception we may have of it. What then is this transcendental "thing"? Kant declares he does not know. Schopenhauer could not rest there. He embarks upon a search for the Ding an sich and eventually returns professing to have found it inthe "will." Consciousness is the product of the "will to live" which produces the whole world of phenomena—a world that is nothing but a shadow. Only the will with its manifestations is existent. In our conscious lives we have many experiences, pleasant and otherwise, but since the latter far predominate we get a world of untold misery. Hence the question: Is life worth living? It is not, answers Schopenhauer, with every emphasis. Life is a tragedy in which the scenes change but the play remains the same; there is not only no progress but there is no hope for progress. Hence Schopenhauer's pessimism.

There is, however, a striking difference between Schopenhauer and Nietzsche just at this point. Schopenhauer's pessimism induces him to fold his hands in despair with a world than which there possibly could be none worse. But Nietzsche never folds his hands. He is an idealist and as such, though his idealism is pessimistic, though he also believes that the world is as bad as it possibly could be, yet, while Schopenhauer despairs of all progress, Nietzsche hopes for better things in the future. As Riehl in his *Philosophie der Gegenwart* (87, p. 321), admirably points out, Nietzsche admits all that pessimism claims only he draws a widely different conclusion. For him, too, the present is as bad as any pessimist could wish but there is a brilliant Jenseits. Hence his advocacy of a bitter, fearless, ceaseless struggle

against the adversities of life. As he himself puts it, the question is: "Is pessimism necessarily a sign of degeneration? . . . Is there a pessimism of strength, . . . a courage that demands a worthy enemy against which it can prove its vigor?" (73, I, p. 2.)

In the preface written by Nietzsche in August of 1886, for a new edition of his *Birth of Tragedy*, occurs an illuminating passage in which he quotes Schopenhauer as saying that the tragic spirit seeks resignation. But Nietzsche will have none of it. So again in his essay on history in speaking of "der Thätige" Nietzsche says: "He flees from resignation and uses history as a means against resignation" (73, I, p. 295).

So while Schopenhauer is passive Nietzsche is active; and in his earlier days at least, activity for Nietzsche means æsthetic creation. This is set forth in his first book on Die Geburt der Tragödie aus dem Geiste der Musik, with the sub-title Griechentum und Pessimismus, published in 1872. That Nietzsche with his enthusiasm for the Greeks, especially the early Greeks, and his training in the classics should write his first book on some theme related to Greek culture was only to be expected; but that a young philologian should come forward with such a book could not but cause a sensation. As the title indicates the book treats of the birth of tragedy which, according to Nietzsche, originated with the Greeks. He defines tragic art as the "Kunst der Schmerzensfreude." How is it possible that a young and happy race like the Greeks should discover tragedy? To account for this Nietzsche professes to find in the æsthetic world two underlying principles: the plastic and pictorial or Apollinic art, and the musical or Dionysian art. The Apollinic artist lives in a world of dreams, an enchanted land, a land of visions. "The painter, the sculptor, the epic writer are seers par excellence," yet all the time well aware that their world is one of appearance (73. I, pp. 19-23). That which we can handle, touch, and see; that which has recognizable shape and is set off from other things, all that which appeals to the understanding is of Apollo's realm.

Distinct from this is Nietzsche's Dionysian principle which expresses but does not explain, which is vague rather than clear, which appeals to the emotions rather than to the intellect. It is the principle of intoxication comparable to that caused by the use of fermented liquors. It manifests itself in music, especially in music accompanied

by dancing as we find the two combined in the ancient chorus. "To a certain extent," Nietzsche says, "all rhythm still speaks to our muscles." On this point he would, I think, agree with Pascal—whom he otherwise dislikes—when that Frenchman writes: "Notre Nature est dans le mouvement; le repos entier est la mort" (79, II, p. 48). Under the influence of this Dionysian intoxication man unites with man and the world harmony is restored. Nietzsche thus exalts music to a place similar to that assigned to it by Schopenhauer who sees in it a revelation of the will of the world (73, I, pp. 112, 113).

The Dionysian principle originated in Asia; the Apollinic in Greece. Eventually the two came into conflict, first one, then the other proving the victor, until the struggle ended in a mysterious union out of which was born Attic tragedy in the form of the tragic chorus. Greek tragedy, then, is the Dionysian chorus that loses itself in an Apollinic world of dreams (73, I, pp. 19, 26, 27, 61).

Unfortunately for Greek tragedy, Euripides introduces the critical element, thus sowing the seeds of degeneration (73, I, p. 77 ff.). Yet it is not Euripides who is so much to blame, but Socrates who comes forward with the doctrine that knowledge is virtue. It was Socrates who with no sense for the mystical could not comprehend the Dionysian spirit, and so originated the critical man. Euripides, following suit, comes to say something like this: "To be beautiful a thing must be comprehensible" (73, I, p. 85 ff.). This whole doctrine means nothing less than that if knowledge is virtue all man needs to do in order to escape his tragic environment is to increase his knowledge. What is this but optimism, and on an optimistic view of the world no tragedy can flourish. Socrates and Euripides, particularly the former, destroyed Greek tragedy. Hence Nietzsche's repeated virulent attacks upon the old Greek. "Everything about Socrates is false; his conceptions are neither fixed nor weighty" (73, X, p. 103).

Nietzsche's greatest objection to Socrates seems to be his humble origin. He has the "cunning of the plebeian" (73, VII, p. 121). "Socrates belongs by descent to the lowest class of people: Socrates was of the rabble" (73, VIII, p. 69). "With Socrates Greek tragedy turns in favor of dialectic: what is it that actually takes place? Primarily it is the conquest of a distinguished taste; with dialectic the mob comes to the surface" (74, XI, p. 108). That word "Pöbel" (mob) appears again and again. We have the quintessence of

Nietzsche's detestation of all that is Socratic expressed in the phrase: "Es riecht nach dem Pöbel" (73, VII, p. 120).

Modern culture is essentially Socratic, therefore optimistic, and hence unfavorable to the new birth of tragedy. However, and here, though Nietzsche was never more avowedly pessimistic than in his first period, we see clearly how he differed at the very start from Schopenhauer who, I feel sure, would have rested here. Not so Nietzsche. With typical idealism he points out that it was Kant and Schopenhauer, Germany's greatest philosophers, who once again set limits to human knowledge, thus making possible the overthrow of our Socratic, superficial, optimistic culture, in order that we may witness the so longed for "Wiedergeburt der Tragödie" (73, I, pp. 126, 128). Who is to bring about this final climax? Richard Wagner, the greatest Dionysian of the age.

Such is Nietzsche's first book.

There is one other volume belonging to this period, his Inopportune Reflections (Unzeitgemässe Betrachtungen), consisting of four essays, the first two of a negative, the remaining two of a positive character. In David Strauss, der Bekenner und Schriftsteller (1873), Nietzsche attacks what he calls the Bildungsphilister (philistine of culture), whose spirit he finds incarnated in Strauss. "As yet," he asserts, "there is no original German culture." The Germans, particularly since the war with France, think the Fatherland is the home of culture, but Nietzsche finds not a trace of it-not a trace. What the Germans call culture, he adds, is nothing but a "phlegmatic lack of feeling for culture" (73, I, pp. 179-185). "Culture," says he, "is above all the unity of artistic style in all the manifestations of the life of a people," and this unity does not exist (73, I, p. 183). "Have you," he asks, speaking to Germany at a time when in science and literature it stands second to no nation upon the globe, "have you even one intellect to whom you can point as having weight in Europe?" (74, XI, p. 156.) Nothing does Nietzsche see but a widespread worship of all that is mediocre. Against this spirit he wants to do battle.

In his essay, Vom Nutzen und Nachtheil der Historie für das Leben (1874), Nietzsche discusses the educational value of history. He does not, as some writers imply, deny that history has an educational value; on the contrary, he says explicitly: "That life needs the service of history must be understood as clearly as the proposition, to be demonstrated later—that too much history is injurious to the living." The point he tries to make is that too much history is taught and that not rightly. Most history teaching and history study is injurious. But why? The fault lies in part with us for, "only strong personalities can stand history—the weak it simply extinguishes;" in part with teachers who force overmuch history upon their pupils. Nietzsche recognizes three kinds of history: monumental, antiquarian, and critical. Which of these three is to be taught a people depends upon its character, its aims, and its necessities, only never is the subject to be taught to satisfy mere curiosity (73, I, pp. 294-324). History should stand in the service of life, and should be written only by superior men, men with a knowledge of life.

All this has been lost sight of. At present history teaching checks natural development by keeping the race bound down by precedent. Especially do we see the evil results in the training of our youth whose instincts it uproots. We must begin by forgetting the past so that we may have free, spontaneous development (73, I, pp. 279, 307, 337-379).

We might attribute Nietzsche's attitude towards history to the influence of Schopenhauer who asserts that history never can lead to anything more than mere Wissen, never to a Wissenschaft, because there is, according to him, no system—the touchstone of science—in history (94, II, Chap. 38), but even in a later period Nietzsche could speak very disparagingly of history as, for example, in his Dawn of Day (p. 260).

Frankly pessimistic as this essay is there is the implied hope that better things may be looked for with a reform of history teaching.

Nietzsche's third Inopportune Reflection is his Schopenhauer als Erzieher (1874), a monument erected in honor of his great teacher whom he calls his "liberator on the way to himself." To him Schopenhauer was a kindred nature whom he trusted implicitly, and whose manliness and rugged honesty he lauds constantly (73, I, pp. 309-402, 471). He "was subject unto none," is Nietzsche's highest praise (74, X, p. 247). Schopenhauer saw beyond the present. Who is capable of elevating mankind? There are three types: Rousseau, Goethe, and Schopenhauer, and the greatest of these is Schopenhauer.

penhauer—the heroic, willing to shoulder the sufferings of the true, willing to rob men of all that is false. How far in this respect does he rank above the German philosophers of to-day? "In part," says Nietzsche, "this is connected with the fact that at present chairs are filled by a feeble generation; and Schopenhauer now would not, if he had to write his dissertation on university philosophy, need a club, but would gain the victory with a bulrush." "Es sind," he continues in inimitable and well-nigh untranslatable German, "die Erben und Nachkommen jener Afterdenker denen er auf die vielverdrehten Köpfe Schlug" (73, I, pp. 424, 483). Schopenhauer reveals the meaning of life and culture; teaches men to break with petty individual prejudices, and holds up as an ideal not happiness but a higher conception of culture. As Dolson says: "The entire essay is written in such a spirit of enthsiasm that the reader is lead almost involuntarily to feel that Schopenhauer is one of the greatest names in the history of philosophy " (18, p. 421).

The fourth and last Inopportune Reflection is Richard Wagner in Bayreuth (1876). Just as the third Inopportune glorifies Schopenhauer so the fourth exalts Wagner as the highest realization of the Schopenhauerian in the field of art. Wagner seems to Nietzsche a volcanic outburst of all that is latent in art. Wagner's art demonstrates that nature inwardly is much richer, much more powerful, more happy. more awe-inspiring than timid humanity suspects (73, I, p. 536). He voices a side of nature that hitherto has been silent. Wagner's project in Bayreuth is the first circumnavigation of the world of art. It seems that not only a new art but art itself has been dis-To attain his final purpose the great composer sacrifices all else. He is poet, philosopher, philologian, musician, historian, æsthetician, a Gegen-Alexander, who is to Hellenize an orientalized world. He harmonizes music and life, since his music is a return to nature (73, I, p. 500). He combines the Dionysian with the Apollinic. All previous music measured with Wagner's seems stiff, or as if one dare not see it from all sides. He is a revolutionizer of society. He has endeavored to burden himself with the weightiest laws as unremittingly as others seek relief from their burden. He has

¹ Lichtenberger speaks of "this celebrated brochure," as being "one of the most important works of the Wagnerian literature (64, p. 466).

revived the real German language. He is comparable to Demosthenes like whom he is both the last and the highest representative of a line of mighty artists. All of which means that Wagner is the poet and musician not so much of to-day as of to-morrow (73, I, pp. 548, 570, 571, 583).

Early in the year 1872 Nietzsche delivered a series of lectures entitled, Über die Zukunft unserer Bildungsanstalten. These are highly characteristic yet are completely ignored by many commentators on Nietzsche. It is for this reason and because of their interest from a pedagogical point of view that I have deemed them worthy of special treatment. Since my interpretation and criticism of these lectures can be found elsewhere—see bibliography—I shall not consider them here.

So much for the writings of Nietzsche's first period. What effect does such a glimpse at their contents leave upon one's mind? First of all we are struck by the immense rôle culture interests at this time play in Nietzsche's thought. His Birth of Iragedy, each one of the Inopportune Reflections and his Über die Zukunft unserer Bildungsanstalten centre about that. "Only," he says himself, "as æsthetic phenomena are existence and the world eternally justified." (73, I, p. 45.) Next, we cannot but be impressed by the over-shadowing influence of Schopenhauer and, to a less extent, of Wagner. Finally, it matters not whether it be the future of music or of history, whether it be the influence of Schopenhauer or of Wagner, or whether it be to lift a lance against the Bildungsphilister, in every instance we are struck by one characteristic that eventually must lead Nietzsche from that master whom he now worships—his idealism.

1V. The Second Period.¹

We now come face to face with a problem that seems to defy solution. I have already spoken once or twice of Nietzsche's liability to sudden changes due unquestionably to his nervous susceptibility to every stimulus. Now he drifts with the current, a moment later he

¹ This period is primarily that of the days of Menschliches Allzumenschliches The Dawn of Day and Gay Science belong in part to this and in part to the last period.

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struggles mightily against it. The slightest disharmony causes him to overthrow to-day what he but yesterday raised to the heavens. Nietzsche could not think as others do. Stimmungsphilosoph Tankscher calls him very properly (102, p. 22). Nietzsche is a man of moods, exhausts one mood to-day and then, finding himself in another to-morrow, upsets all that has gone before (see also 105, pp. 515, 516).

Lichtenberger (63, p. 6) tells us that Nietzsche reminds him of Ibsen's Brand who through good report and ill report faithfully adheres to his fiery device, Tout ou rien. That is it. With Nietzsche it is all or nothing but neither too long at a time. We need hardly hesitate to apply to him words by means of which he meant to disparage another. "To-morrow," says Nietzsche, "he hath a new belief, and the day after to-morrow a still newer. . . To overthrow—that meaneth for him: to prove. To drive mad—that meaneth for him: to convince. . . . Verily, he believeth in gods that make a great noise in the word" (74, VIII, p. 67).

"Not the strength," says he in one of his posthumous writings, but the duration of high sentiment makes noble spirits" (73, XII, p. 94). If we judge the man by his own test he can never stand.

As we have seen, Nietzsche's last Inopportune Reflection, that in which he glorified Wagner and his art, appeared in 1876. This was shortly before the opera season opened in Bayreuth whither Nietzsche journeyed with much apparent enthusiasm. Once there he soon became melancholy, and after a few days left Bayreuth, "profondément désenchanté, las et triste jusqu'à la mort " (63, p. 69), fully resolved to enter it nevermore. What had happened? Wagner and Frau Cosima maintained a profound and dignified silence regarding the affair, and such explanation as Nietzsche offered is no explanation. His later statement that Wagner's sudden collapse before the cross of Christ was so exceedingly distasteful to him (73, III, p. 6), accounts for nothing since Parsifal, to which he evidently refers, did not exist at the time. neither in words nor in music. Even had it existed only a very superficial reader could see in it a return on the part of Wagner to Christianity. Parsifal has nothing but the thinnest veneer of Christianity. It is essentially Buddhistic. The Erlösung in Parsifal is Selbsterlösung.

Nobody holds the astronomer responsible for the behavior of a comet whose orbit is unknown. For the same reason, once having established Nietzsche's eccentricity one is justified in refusing to consider one's

self in duty bound to explain all he may do or fail to do. Nevertheless, unless I underestimate the difficulty of the problem it is rather easily solved. Mauerhof (67, p. 317 ff.), suspects that Nietzsche until the Bayreuth visit entertained hopes of becoming, so to speak, Wagner's successor in the world of music. He asserts that at about this time Nietzsche busied himself considerably with that art. With such plans fermenting in his mind he goes to Bayreuth where, shortly after his arrival, it dawns upon him that his hopes can never be realized. The rest follows. One may admire Mauerhof for being able to hatch out such an ingenious theory—but surely he does not expect us to accept it. It is much too far-fetched. Permit me, then, to submit my own attempt at a solution.

Nietzsche's sister informs us that her brother had neither seen Wagner for two years nor heard his music for four years (28, II, pp. 236, 260). During these years, she would have us understand, her brother gradually grew away from Wagner so that the sudden rupture was more apparent than real (28, II, Chap. XIV). Mauerhof (67, p. 317) scoffs at this but unless he can prove Frau Förster-Nietzsche guilty of falsification, it seems to me she amply bears out her assertion by quotations from letters and other papers of the period. One thing that stands out with particular boldness is that Nietzsche was losing patience with Wagner's self-centeredness (28, Chap. XIV). And here we should not forget that if Nietzsche eventually crossed the line that separates genius from insanity Wagner came perilously near doing so. The two men had so much in common that one need be neither a prophet nor the son of a prophet to predict that their great friendship could never endure. Nietzsche's private papers show moreover, that he at times was not free from qualms as to the ultra-superlativeness of Wagner's art (28, II, Chap. XIV, and 73, X, pp. 397-412). We also know that Nietzsche believed that good work was being done by such composers as Brahms and Mendelssohn, although he was careful not to wound Wagner's pride by telling him so (28, II, pp. 179, 204). Yet I believe that at this time Nietzsche still looked upon Wagner as by all odds the greatest musician of the day, and so when at last the Bayreuth enterprise proved to come to a head he sat down to write his last Inopportune Reflection. As he wrote he worked himself, as he invariably did, into a fever-heat of enthusiasm, buried all his doubts and misgivings and gave to the world his Richard Wagner

in Bayreuth. While in this condition he hastens to the festival under the delusion that he is to see impossible things. Instead he sees that for which he always cherished a whole-souled contempt—a crowd, but what he had come to see he fails to find. Keenly disappointed with the productions Nietzsche with characteristic revulsion forgets the past, forgets all propriety, and empties his vials of wrath and invective upon the head of one whose sole misdemeanor is that instead of being what Nietzsche had only just declared him to be—a quasi-divinity, he is after all but a mere man.

Knowing what we do of Nietzsche's psyche I leave it to the reader whether this explanation does not account adequately for the facts involved.

The chasm that opened between the two men was never bridged. Later in *The Case of Wagner* and *Nietzsche contra Wagner* Nietzsche gives vent to his pent-up emotions. "Wagner," says he, "was complete; but he was complete corruption." He "makes people morbid" (73, XI, pp. 50, 56), Nietzsche adds, and he "belongs only to my maladies" (74, XI, p. 2).

With fine sarcasm Nietzsche gives him credit for being "a scenic artist par excellence" and for having "immeasurably increased the speaking power of music; he is the Victor Hugo of music as language. Provided always one grants that music may, under certain conditions. not be music, but speech, tool, or ancilla dramaturgica. Wagner's music not taken under protection by theatrical taste, a very tolerant taste, is simply bad music, perhaps the worst that has ever been made" (74, XI, p. 29). Probably most telling of all, from Nietzsche's standpoint, is the accusation that Wagner "gained the multitude" (74, XI, pp. 16, 45). "That resistance which he encountered among us Germans," Nietzsche further informs us, "cannot be estimated highly enough, nor sufficiently honored. We defended ourselves against him as against a disease not with arguments, one does not refute a disease, but with obstruction, with mistrust, with aversion, with loathing, with a sullen seriousness, as if a great danger prowled around " (74, XI, pp. 18, 42).

¹28, II, p. 251. In 73, XI, p. 126, Nietzsche says: "My error was that I came to Bayreuth with an ideal, and so I had to experience the most bitter disillusion." Is it not possible, too, that Wagner's nervous music was no longer adapted to the now neurasthenic Nietzsche?

Can this be the Nietzsche who sang:

"Hail thou, Friendship!
Earliest red of morning
Of my highest longing!
Endless often
Seemed the path, the night, to me;
And all life
Hateful, without aim!
Now will I live doubly,
That in thine eyes I have beheld
Victory and dawn
Thou dearest Goddess!" (74, XI, p. 253.)

It is only another instance of the complexity of Nietzsche's character. He was a man who could only make a friend to lose him.

But, some one might urge, what has this to do with the philosophy of Nietzsche? It has everything to do with it. There is but one justification for devoting so much space to a single occurrence in Nietzsche's life, and that is this: the rupture with Wagner exerted a powerful and lasting influence upon Nietzsche's further career. The catastrophe, as we may well call it, shook him to the very foundations. He had deceived himself in—Wagner! After all, he may have asked himself, is not my whole view of life one big error? Am I right in fancying that culture and art are basal in life? Was not Socrates whom I have so reviled nearer the truth than I myself? Is not the critical man a greater man than he who is swayed by his emotions? If knowledge is not virtue, is culture? Or does knowledge transcend virtue?

Questions such as these must have swept through Nietzsche's mind for when we next hear from him in his Menschliches Allzumenschliches (1878), by whatever alchemy transformed, he is no longer the Nietzsche of the first period, but Nietzsche the positivist, the intellectualist, the Aufklärungsphilosoph. "Lonely now and exceedingly mistrustful of myself I took," he confesses, "not without wrath, sides against myself and for everything that pained me and that was hard for me" (73, III, p. 8). He is seized by a consuming passion for knowledge.

It is true that Nietzsche's positivistic tendencies can be traced back in his private papers into his first period, but they certainly received a most decided impetus as a result of the trouble with Wagner.

With the overpowering but momentary singleness of purpose that we have learned to expect from him he now finds himself profoundly interested only in the intellectual.

During his first period nothing so aroused his antipathies as Socrates and Socraticism but now, although he cannot forgive Socrates for being of the people, he assures us there is a time coming "when one will prefer to take in hand the *Memorabilia* of Socrates rather than the Bible" (73, III, p. 248). We have not forgotten how Nietzsche's ire was particularly aroused by the Socratic dictum, "Knowledge is virtue;" yet now he tells us: "Socrates and Plato are right; whatever man does he ever does the right, i. e., that which seems good (useful) to him according to his degree of intellectuality" (73, II, p. 46).

Again, during his first period Nietzsche did not deny his pessimism. Now he says: "Away with the words optimism and pessimism that have been used to the point of disgust . . . None but babblers find them indispensable."

Yet let us see what his attitude really is when it comes to fundamental things. In the very first aphorism belonging to this time Nietzsche says: "Enough, I still live; and life is not the product of moral thought: it wants to be deceived, it lives on delusion" (73, II, p. 5). We perceive at once that the atmosphere has changed. Should we doubt this, the further statement: "There is probability, but no truth" (73, II, p. 190) puts an end to all uncertainty. world is nothing but a mass of errors that gradually arose in the process of development, has become part and parcel of us, and now is necessary to our existence. All that we know is based upon error. Were absolute truth revealed to us it would spell our destruction. "Error has made man so deep, tender, inventive. . . . He who revealed unto us the essence of things would prepare for all of us the most disagreeable disappointment. Not the world as a 'Ding an sich,' but the world as 'Vorstellung' (an error) is so full of meaning' (73. II, p. 47). In the words of Voltaire whom Nietzsche quotes: "Croyez-moi, mon ami, l'erreur aussi a son mérite" (73, III, p. 16).

"Can we not turn about all values?" Nietzsche asks foreshadowing a position that he is soon to hold. "Is good possibly evil? And God merely a device and art of the devil? Is everything probably at the last analysis false?" (73, II, p. 8.) No wonder then that he

later adds: "We shall not permit ourselves to be burned for our beliefs; we are not sure enough of them" (73, II, p. 367). No wonder either that he raises the question, "Why do most of us speak the truth?" Why, indeed? "Solely because it is easier. One lie involves another and this callsfor much mental effort to avoid detection" (73, II, p. 57).

Coming to religion he writes:

"How gladly one would exchange the false assertions of the homines religiosi: there is a God who demands of us what is good, who watches and witnesses every act, every moment, every thought, who loves us, in every mishap desires our welfare,—how gladly one would exchange these for truths equally benign, soothing, and beneficent as those errors! But such truths there are none."

There is no proof for the claims of Christianity hence it has no right to exist. "It is in the last analysis barbaric, Asiatic, ignoble, and non-Greek" (73, II, pp. 116, 118, 128). The feeling fostered by Christianity that one needs redemption from sin is based on a false psychology. Man is conscious of certain actions that, judged by prevailing standards of morality, are wrong. Comparing himself with the divine he sees himself in a bad light. He becomes afraid. A feeling of dissatisfaction arises that is complicated with a fear of future punishment. When incidentally this whole condition of dissatisfaction passes away from the soul and man loves his life again, then this appears to him so unbelievable that he can interpret it only as a ray of undeserved mercy coming from on high; this occurrence strikes him as one full of love and he regards it as a token of divine goodness (73, II, p. 135 ff.).

As one reads this passage one's thoughts revert inevitably to Lucretius who long ago wrote in his De Rerum Natura:

"And now the cause that through wide nations spread
Belief in gods and all divinities,
With altars filled cities and towns, and 'stablished rites
That flourish yet in many a sacred place,
'T is easy to explain; for even now,
The same deep-seated fear in hearts of men,
Raises new shrines to gods throughout the earth,
Impelling them to keep their festive days."

¹Bk. V, trans. by C. F. Johnson. N. Y., Lent & Co., 1872, p. 243.

Nietzsche's conclusion is that Christianity is wholesome for degenerated *Culturvölker*, but for a young race such as the Teutons were, for example, it is a positive poison with its doctrines of sin and damnation (73, III, pp. 122, 123).

We have, then, nothing to hope for from religion. How as to philosophy? The crushing answer comes: "Philosophy at best can furnish you metaphysical appearances (fundamentally equally untrue)." And as for morals, our whole system of ethics is at fault. We must begin all over again by looking upon morals as a problem that demands solution. You say nobody yet has dared to undertake a critique of moral values? Very well, answers Nietzsche, then this is my work. I, Nietzsche, shall do it (73, V, pp. 276-278).

He begins by distinguishing a threefold evolution of morals. The token that the animal has become man is that the utilitarian principle comes into play; the next step comes with the introduction of the idea of honor; finally man begins to decide that certain actions are good, others bad (73, II, p. 95). This idea of good and evil has a double root in history. He who rewards good with good, evil with evil, is called good. He who is a weakling and cannot be both grateful and revengeful is called bad. Good and bad are for sometime identical with distinguished and lowly, master and slave. Not he who works injury but he who is despicable passes as bad. The motive at first is no factor (73, II, p. 68). In another place he says that originally an action was denominated good or bad according to its effect upon a community. Soon this origin is forgotten and people imagine that actions as such, independent of their consequences, possess good or evil qualities, mistaking effect for cause. The terms "good" and "bad" are thus transferred to the motives and finally to the whole nature of man. In this manner we are made responsible first for the result of our actions, then for our actions, then for our motives, and finally for our nature. Ultimately we discover that our nature cannot be responsible since it also is the necessary result of other factors so that in reality man can be held responsible for nothing (73, II, p. 63). The history of moral values is the history of the error of responsibility which is based upon the pernicious doctrine of the freedom of the will, "an invention of the ruling classes" (73, III, p. 196). Because this doctrine has rooted itself in our very inmost being we believe that he who molests us is evil for had he not wished he need not have injured us (73, II, p. 100). Why should we call the man who injures us immoral? We do not accuse Nature of being immoral when it hurts us, nor even do we bear an animal who wounds us malice. It is because of all things and creatures we hold that only man has the freedom to choose between two alternatives. But this distinction is wrong, and, since it is wrong, it is permissible to injure others only for the purpose of self-preservation—for punishment never (73, II, pp. 101, 104). What right have we to punish a man for breaking the law? "He had to act as he did; were we to punish him we should punish eternal necessity" (73, III, p. 212). He who is punished deserves it not: he is solely the means of warning against similar actions; likewise he who is rewarded has no merits: he could not have acted otherwise. Painful as the thought may be there is no longer a place in the world for praise or for blame. "There is no difference between good and evil action; at most a difference of degree. Good actions are sublimated evil actions; evil actions coarsened and dulled good actions (73, II, pp. 108, 110).

It is as if we hear one of the old sophists or Heraclitus himself, for whom Nietzsche professes unbounded admiration. Heraclitus too speaks of evil as being a relative good and good a relative evil.

But to continue with Nietzsche: we call those good who do what is moral, seek revenge, for instance, when that belongs to good morals as it did among the Greeks. To do bad is to do what is immoral among a certain particular people. Not only does the content of the terms "good" and "bad" vary among different peoples but it varies with the several gradations of society within the limits of a single nation. Suppose, for example, that a rich man robs a poor man, say a sovereign takes from a plebeian one whom he loves. The poor man thinks his master must be very vicious to rob him of the little he has; but in thinking thus he certainly does his superior grave injustice, for, the latter being accustomed to many things does not realize the value of a single thing to a poor man. Hence the sovereign does his subject by no means so great an injustice as the latter thinks (73, II, pp. 87, 89). Is it virtue when one cell is absorbed by another cell? It can't help itself. Is it wrong when a stronger cell assimilates the weaker? It can't help itself either (73, V, p. 157).

So, then, "nobody is responsible for his actions, nobody is re-

sponsible for his nature. To judge is to be unjust. This is true even of the individual judging himself " (73, II, p. 65).

When a person is actuated by comparatively few motives, good or evil as they may be called, and combines with these energetic action and a good conscience, he develops strength of character. Under a given set of circumstances he sees but a few possible modes of action and so can decide much more easily than one who sees fifty alternatives. Compared with these strong but "bound spirits" (gebundene Geister) the "free spirit" (Freigeist) is weak, especially so in action.

This being so, continues Nietzsche, how can the Freigeist be made strong as well as free? By confining him; in his efforts to liberate himself he becomes a perfectly free spirit, i. e., a genius, just as an energetic man who is lost in the woods is apt to discover a way out never known before. Therefore, abuse men, maltreat them, incite them against each other, provoke wars (73, II, p. 216 ff.). It is all nonsense to expect much of a race when it once begins to forget how to conduct a war. Nothing so arouses a people out of its torpidity, so organizes the destructive passions, makes a nation so indifferent to great losses, and imparts so bitter an impersonal hatred. Europe needs not only a war but the greatest and most frightful of wars, one that results in a temporary reversion to barbarism; failing this, it is doomed to lose its culture, doomed to lose its very existence (73, II, p. 355; see also III, p. 295).

What a change in Nietzsche since culture and art monopolized his attention. Yet there is no regret for the past. "One must have loved religion and art as one loves mother and nurse—otherwise one cannot become wise. But one must see beyond them, be able to outgrow them" (73, II, pp. 211, 212). Just as one in old age loves to dwell on the pleasures of youth, so man's relation to art will soon be but a touching memory. Probably art was never so profoundly and soulfully conceived as to-day when the magic of death plays about it. Soon the artist will be looked upon as a glorious relic to whom we grant honors as to few others because he is a wonderful stranger, come down to us from a past whose strength and beauty depended upon him. The artist ever was and will be youthful. To keep the youthful, even child-like element alive in mankind is the artist's privilege and duty. He can do this because he has been checked in his development while engaged in childhood's play, and because in

addition his training has carried him back to ancient times when the race was in its adolescent stage (73, II, pp. 159, 166, 207). Hence, while "the scientific man is the further development of the artist," and in so far ranks above him, it is the artist who has carried us to a point where we can say: "However it may be, life, it is good" (73, II, pp. 206, 207).

Just as science is an advance upon art so art is an advance upon religion on which it is founded. When religion breaks down before intellectualism the feelings that otherwise exhaust themselves in religion now relieve themselves in art. Music Nietzsche mentions particularly as owing much to religion (73, II, pp. 160, 200).

This is the period of which Riehl says that he likes it much the best of the three (88, p. 58). As opposed to Riehl I must confess that I much prefer the Birth of Tragedy and the Inopportune Reflections to the Menschliches Allzumenschliches. During his transition stage Nietzsche got rid of his romanticism, it is true, but what does he offer instead? An intellectualism that has little but hard words for religion in general and Christianity in particular, for the culture of his day, and for the moral order of the universe. learned to magnify the significance of science above all other things and then tells us that the very thing which science so eagerly seeks, namely Truth, has no existence at all. Moreover, while Nietzsche was a pessimist from the very beginning, he was fully aware of it at first but now, though to my mind he is as pessimistic as ever, if not more so, he flatters himself he has outgrown his early weakness. When we recall the ideas Nietzsche held during this stage in his career as set forth-largely in his own words-in the preceding pages, his pessimism seems to me undeniable. Could you conjure up a world much worse than that pictured in Nietzsche's, Menschliches Allzumenschliches, a world whose inhabitants should be in constant, brutal warfare with each other; a world that offers not the slightest incentive for virtuous conduct because the bad are no worse than the good, the good no better than the bad, all are what the fates make of them, "all is inevitable-so says the new knowledge: and this knowledge itself is inevitable '' (73, II, p. 111); a world whose art is in the throes of death; a world not one of whose religions contains a grain of truth, for, to cap the climax, that which all men seek, namely truth itself, has no existence—those who think they have found it merely deceive themselves.

What would be passing strange had we not become familiar with Nietzsehe's temperament and character is that this pessimism combines itself with idealism. He urges, for instance:

"Never regret anything. That would be adding a second stupidity to a first. If one has done wrong think of something good to do. If one is punished because of some wrong done, bear the punishment with the knowledge that one is doing good by frightening others from a similar deed. Every criminal undergoing punishment is justified in considering himself a benefactor of mankind" (73 III, p. 364).

If that is not idealism make the most of it.

Yet it seems to me that Nietzsche's idealism is now hardly so pronounced as during the days of the Birth of Tragedy. It is, however, none the less existent. He has merely transferred his affections from culture and art to science. Whereas he once worshipped Schopenhauer he now busies himself with the English positivistic school and with the writings of La Rochefoucauld. Pessimistic idealist Nietzsche is still though hardly as emphatically so as during his first period and that which is next to follow.

V. The Third Period.

There is little in the history of thought that is more interesting than to see how one man's idea is seized upon by another and carried to a length which the originator never dreamed of and might have resented. Take Fichte's selbstherrliches ich—it is nothing but a development of certain Kantian ideas. For Fichte the ego is everything. Hence Novalis, whose philosophy is said to be a combination "of the transcendentalism of Fichte with the pantheism of Schelling," and who might well be called the poet of subjective idealism, Novalis defines philosophy as "homesickness, a yearning to be at home in the All" (31, p. 422). You see what a close relative such philosophy is to the Buddhistic teachings of Nirvana. For Fichte, then, finite man as opposed to God is merely a limitation of the ego—a non-ego. Feuerbach in his Das Wesen des Christenthums goes far toward reversing this idea. Instead of being the unlimited, God, for Feuerbach,

is nothing but the incarnation of man's ideals, which ideals have existence outside of him and are there precisely as binding. Man now is central not God. Christianity, says Feuerbach, is not a Gotteslehre but a Heilslehre.

It is not at all surprising that some one should rise up to say of these ideals what Feuerbach said of God. That some one was Max Stirner (Johann Kaspar Schmidt). Feuerbach says that what a man is worth so much is his God worth-neither more nor less. "Consciousness of God is man's self-consciousness; knowledge of God is man's self-knowledge." Know a man and you know his God. When man worships his God he worships nobody but himself. God is man freed from his bodily limitations, worshipped as another, as a being distinct from the self. You believe God is love because you love; you believe God exists because you exist, and so on. And so religion is merely to live a moral life, to make the most of one's self, to develop the God that is inmost in every one of us. God, then, is for Feuerbach the personification of man's highest thoughts. He has no real existence (25, p. 14 ff.; p. 223), Stirner (100, p. 194) takes up and advances this idea by saying that justice, patriotism, honor, and all the other virtues, are nothing but abstract concepts, fixed ideas even, that man has somehow got into his head but that have no reality as such. Man lives for himself and is law unto himself. but one thing he may not do-what he dare not do; and there are but two limitations to what he can do-his own finite strength and the egoism of others. If I wish to murder, says Stirner, I have the right, provided I do not fear it as something wicked. Outside of me there is no right. If what is right for me does not seem so to others, what is that to me? Let them defend themselves. Though the whole world say I am wrong I care not for the world. Might comes before right. Whether what I do conforms to the teachings of Christianity, whether it is humane or inhuman, it is all one to me. If I but attain my end you may call me what you please. The egoist asks, what do I need? and takes a continent if he can and if he needs it to satisfy his desires. Did not Napoleon do this very thing? If you cannot defend what you possess it is no longer yours by right (100, p. 369).

Once man was the measure of all things but Stirner has got beyond Protagoras and the sophists. As Fouillée phrases it: "Selon Stirner, ce n'est pas l'homme qui est la mesure de tout, c'est le moi" (30, p. 1).

Kronenberg tells us that Nietzsche was strongly influenced by Stirner (59, p. 182). Others, notably Kalthoff (54, pp. 32, 33), believe that Nietzsche never saw Der Einzige, since in Nietzsche's day it was rare. The weight of opinion probably inclines to the belief that though we have no evidence it is extremely likely that Nietzsche did know Stirner's book. The internal evidence, however, to borrow a phrase from textual criticism, cannot be relied upon since the men had enough in common to admit of their independently advocating similar views. Be this as it may, Stirner and Nietzsche were deux têtes dans un bonnet.

I have spoken of Nietzsche's second period as a transition stage. Such it is in so far as his destructive ideas are concerned, for in this respect Nietzsche's last differs from his middle period only in being more extreme, more radical. But he did not rest here. He endeavored not only to destroy but to build, to build a positive philosophy of his own. This he embodied in his overman and his doctrine of the eternal recurrence.² Logically I should prefer to proceed at this point with those ideas that are little more than a development of his earlier thought, but the affirmation of life which he incarnated in his overman so colored his whole field of vision and so determined his whole outlook upon life during this last period that it will probably be best to begin with a consideration of this aspect of Nietzsche's philosophy.

Nothing is so characteristic of Nietzsche as his Thus Spake Zarathustra, the "Pilgrim's Progress," as it has been called, of Nietzscheanism. If you have read Nietzsche's other writings you will find very little in Zarathustra with which you are not already familiar, but that is no argument against the book. It is, as Nietzsche intended it to be, a poetical presentation of his philosophy. Nietzsche himself looked upon it as his greatest achievement, his masterpiece. In a letter under date of June 21, 1888, Nietzsche writes Mr. K. Knortz to

¹Since writing the above, Bernoulli in his Franz Overbeck und Friedrich Nietzsche presents evidence which makes it more than probable that Nietzsche was not unfamiliar with Stirner's book. See Vol. I, p. 135; also pages 238, 239.

² Dr. Paul Carus (see *Monist*, Vol. XVII, No. 2) expresses a preference for the purely Saxon "overman" to the Latin and Saxon hybrid "superman." The reason for his preference is a valid one and I follow him in using the word "overman" exclusively. I take the liberty when quoting from Tille's translation of *Zarathustra* to substitute this equivalent of Nietzsche's *Uebermensch* for Tille's "beyondman."

the effect that he regards his Zarathustra as not only the most profound book that the German language possesses but also, from the literary standpoint, the most perfect (57, p. 36). In his Twilight of the Idols, he does not limit himself to Germany but asserts: "I have given to mankind the profoundest book it possesses, my Zarathustra" (74, XI, p. 218). I am not surprised, he informs us elsewhere, that people fail to understand my Zarathustra. To understand such a book the blood of the gods must needs course through one's arteries (73, XIV, p. 415).

Many of Nietzsche's adherents are content to accept his estimate at its face value. His sister, for instance, declares categorically that none but the "highest spirits" are competent to weigh this book (28, II, p. 422). After such an ultimatum it is, no doubt, presumptuous on my part to do that very thing, but I must confess myself a Philistine as regards the present-day Nietzsche cult. Thus Spake Zarathustra seems to me to be little more in essence than an incompatible mixture of Darwinism and Pythagoreanism diluted with a large volume of volatile matter which, from the standpoint of the philospher, is presumably that intangible something called poetry. Distill the poetry and what you have left will prove an exceedingly small residue. I do not wish to be misunderstood. I am aware that poetry was never intended to pass through the retort of the scientist. Not only Nietzsche's Zarathustra but some of the world's acknowledged masterpieces would, present a sorry spectacle after undergoing a process such as that of which I have been speaking; but, poetry aside and looking at the book from the standpoint of cold philosophy I should say, at a guess, that if we were to cast overboard all the bombast and other ballast with which Zarathustra is freighted, its contents could be reduced at least three-fourths.

As the book opens we find Zarathustra in the mountains from which he descends to announce the doctrine of the overman. "And," so the story continues, "Zarathustra thus spake unto the folk:

^{&#}x27;I teach you the overman. Man is a something that shall be surpassed. What have ye done to surpass him?

^{&#}x27;All beings hitherto have created something beyond themselves: and are ye going to be the ebb of this great tide and rather revert to the animal than surpass

^{&#}x27;What with man is the ape? A joke or a sore shame. Man shall be the same for the overman, a joke or a sore shame. . . .

'Behold, I teach you the overman!

'The overman is the significance of earth. Your will shall say: the overman shall be the significance of earth. . . .

'Verily, a muddy stream is man. One must be a sea to be able to receive a muddy stream without becoming unclean.

'Behold, I teach you the overman: he is that sea in whom your great contempt

'Man is a rope connecting animal and the overman,—a rope over a precipice.

'Dangerous over, dangerous on-the-way, dangerous looking backward, dangerous shivering and making a stand.

'What is great in man is that he is a bridge and not a goal: what can be loved

in man is that he is a transition and a destruction.

'Behold, I am an announcer of the lightning and a heavy drop from the clouds: that lightning's name is overman'" (74, VIII, pp. 1-10).

In one form or another this overman is the burden of Nietzsche's song in Zarathustra. Who is this overman? Is he merely a high type of man, or a being as different from man as man is from the ape? The language of the passages just quoted unmistakably points to the latter view. On the other hand, Frau Förster-Nietzsche tells us that while the public has interpreted these words literally, Nietzsche meant to set forth a parable which should represent the vast gulf that separates the ordinary mortal from the exceptional genius. She insists that Nietzsche never held to the Darwinian hypothesis (28, II, p. 437 ff. and 521 ff.).

Now the careful Nietzsche student knows that there is much in Nietzsche's writings that will support the sister's contention. In his Gay Science he speaks of Darwin's "incomprehensibly one-sided doctrine of the 'struggle for life.'" He goes on to say that not necessity but abundance reigns in nature. The struggle for life is an exception (73, V, p. 285; also 74, XI, pp. 173, 174). He even ridicules the Darwinians, saying:

"You accept this mediocre Reason of this English joker, For 'philosophy'" (74, X, p. 248).

In his Dawn of Day he declares positively:

"However highly mankind may be developed—perhaps in the end, it will be on a lower scale than it was in the beginning—a transition to a higher order is no more attainable than the ant and earwig, at the end of 'their earthly career' can aspire to a kinship with God and eternity" (p. 44).

We could hardly ask for anything more explicit than when Nietz-sche says:

"The problem which I here put is not what is to replace mankind in the chain of beings (man is an *end*) but what type of man we are to *cultivate*, we are to *will*, as the more valuable, the more worthy of life, the more certain of the future.

"This more valuable type has often enough existed already; but as a happy accident, as an exception, never as willed.

"Mankind does not manifest a development to the better, the stronger, or the higher, in the manner in which it is at present believed. 'Progress' is merely a modern idea, i. e., a false idea. The European of the present is, in worth, far below the European of the Renaissance; onward development is by no means, by any necessity, elevating, enhancing, strengthening.

"In another sense, there is a continuous succession of single cases in the most different parts of the earth, and from the most different civilizations, in which, in fact, a higher type manifests itself; something which, in relation to collective mankind, is a sort of overman. Such happy accidents of grand success have always been possible, and will, perhaps, always be possible, and even entire races, tribes, and nations can, under certain circumstances, represent such a good hit" (74, XI, p. 239).

It is evident that Nietzsche was not, as is probably quite generally supposed, an unalloyed Darwinian. But as opposed to Nietzsche's sister I do not believe that the innumerable references to the overman in Zarathustra are one long parable. The language is too positive. No reader of Nietzsche can escape the conviction that, if not a Simon pure Darwinian he certainly held at least to some modification of the theory. As early as his Inopportune Reflections he says that a new custom, that of understanding, is growing within us and may in thousands of years be powerful enough to enable mankind to produce regularly the wise man as he now brings forth the unwise (73, II, p. 112). And in next to the last of his collected works he asserts that savages are, compared with the longest time, exceedingly highly developed men (73, XIV, p. 202). As I see it Nietzsche uses the word overman in a double sense. Sometimes it means nothing more than the highest representative of man as we know him to-day, equivalent to the "genius" of his first period; another time it means a new type of man, such an advance upon the present genus homo as he is upon the pithecanthropus erectus. In what sense the word overman is used in any particular case will depend, of course, upon the context.

The word *Uebermensch* is not original with Nietzsche. Goethe uses it in *Faust* and again in a preface to his poems the lines of which

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are strikingly applicable to Nietzsche. The word is said to occur also in Herder's Briefe Zu Beförderungder Humanität (89, p. 44). That the term overman represents for Zarathustra an idea quite Darwinian, that the struggle for life and survival of the fittest are its warp and woof, he who runs may read. Says Zarathustra: "Much-too-many live, and much-too-long they stick unto their branches. Would that storm came to shake from the tree all that is putrid and gnawed by worms!" (74, VIII, p. 99.) Zarathustra does not counsel one to love one's neighbor. "Spare not thy neighbor! Man is a something that must be surpassed." "High above love for one's neighbor ranks the love of the remote, the most distant, the coming man" (74, VIII, p. 289; 73, VI, p. 88). "Upward goeth our way, from species to beyondspecies" (74, VIII, p. 104). Once men said God, but Zarathustra teaches men to say: overman. Can we create a God! No? Then Zarathustra would like to know what business we have speaking of gods. He would have us, instead, create the overman, create his fathers and forefathers. Just as men once looked up to God, so now Nietzsche would have us fasten our eyes upon his overman (73, VI, p. 123; XII, p. 208). Ye ask, Zarathustra would say, how can man be preserved? Not so Zarathustra. He asks, how can man be overcome? He cares not for man but for the overman who lies near to his heart. What Zarathustra loves in man is that he is a transition, a destruction. and nothing likes he more in man than the ability to despise the petty folk who have won the mastery.

Zarathustra has not come to alleviate our sufferings. Never. Our lot is to be harder, and harder, for we must go to destruction. Only thus can man elevate himself to the utmost. What cares Zarathustra for our brief, petty sorrrows. "Ye suffer not enough to suit me," he cries. Ye suffer not as do I who suffer from man. My wisdom is gathering like a cloud, like all wisdom that is to give birth to the lightning. But these men of to-day—I shall blind them, gouge out their very eyes by my lightning (73, VI, p. 418 ff.).

You see how Nietzsche's *Uebermensch* resembles Stirner's *der Einzige*. In a sense he is the vital entelectry of Stirner's ideal. On the other hand he is the very antithesis of Tolstoy's "christian." Tolstoy's ideal man suppresses his instincts, roots them out if he can, is an ascetic, sacrifices himself and all that he has for another though that other be the most worthless of wretches, an outcast from society.

a pariah of the street; non-resistance is his practice, you cannot drive him into war. But Nietzsche's overman is a powerful animal that instead of suppressing obeys its instincts and obeys nothing but its instincts. His conscience he does not obey for he has none. Laws and customs are nothing to him for, pray, what are laws and customs? Are they not so many shackles for restraining the masses? But the overman has only scorn for the masses. He would tread them under his feet. He is the aristocrat of aristocrats. He would write over his door the so hackneyed and yet so effective lines of Milton when Satan says:

"In my choice
To reign is worth ambition, though in Hell:
Better to reign in Hell, than serve in Heaven."

1

Indeed, Nietzsche says in so many words: "To rule-and no longer be God's hired man—this resource remains for the elevation of mankind" (73, XII, p. 375). Now that he stands "beyond good and evil" what to the overman is the everyday significance of these words used by everyday people? "One does not understand great men," says Nietzsche, "they pardon their every breach of law but never their weaknesses." Pity, the overman not only knows not but he abhors it. He is pitiless. Whatever belongs to another the overman takes unhesitatingly if he desires it, for "what I do not want you to do unto me, why should I not do that unto you?" (73, XIV, p. 303). Thrasymachus said to Socrates: "I say that what is just is nothing else but the advantage of the more powerful" (84, Bk. 1). And Hobbes, in his Philosophical Rudiments Concerning Government and Society says that for man, "in the state of nature to have all, and do all, is lawful for all. . . . In the state of nature profit is the measure of right" (48, II, p. 11). So Nietzsche would have us know that might makes right. The Cæsars, the Borgias, the Napoleons, these are Nietzsche's heroes. A people is only Nature's roundabout way of getting to six or seven great men (73, VII, p. 102). The masses and unfortunates are of no concern to Nietzsche. "I must insist," he declares, "on the thorough prehension, thorough comprehension of this necessity—that it can, under no circumstances, be the

¹Paradise Lost, Bk. I, lines 261-263.

task of the sound to wait upon the sick, to make the sick whole'' (74, X, p. 173). Much rather would Nietzsche exterminate those who have miscarried in order that the best may have everything their own way (73, XIV, p. 72). The sick are parasites. We cannot help being born, but once born we can decide whether or not we shall live. Men should be taught, especially by physicians, that a man who can no longer live proudly can do nothing better than to take his own life and die proudly (74, XI, pp. 192, 193).

Once rid of all these unfortunates, Nietzsche sees visions of the future—and what vistas open before him! Seized with rapture Zarathustra exclaims:

"O my brethren, I consecrate you to be, and show unto you the way unto a new nobility. Ye shall become procreators and breeders and sowers of the future.

"Verily, ye shall not become a nobility one might buy like shopkeepers with shopkeepers' gold. For all that hath its fixed price is of little value.

"Not whence you come be your honor in future, but whither ye go. . . . "O my brethren, not backward shall your nobility gaze, but forward! Expelled ye shall be from all fathers' and forefathers' lands!

"Your children's land ye shall love, (be this love your new nobility!) The land undiscovered, in the remotest sea! For it I bid your sails seek and seek!" (74, VIII, pp. 294, 295.)

In his Twilight of the Idols, Nietzsche expresses his mistrust of all systematizers and declares that their efforts betray a lack of rectitude (73, XI, p. 101). Confident as he was of his own significance it must have afforded him no end of pleasure to know that some day he would prove a sore trial to those students of philosophy who like nothing so well as a man who, though he stand with his back to the wall over against powers and hierarchies, is at least at one with himself. Nietzsche not only can not agree with anobody else but it is quite impossible for him to be self-consistent. In the very same volume in which he sings the praises of his overman and of the walhalla that awaits him when the millennium is attained, he suddenly comes forward with what he regards as a stupendous discovery: that there is nothing but time that is endless, that not only the sum total of energy but the sum total of all possible combinations of matter is, although relatively so, not absolutely infinite. Already all possible combinations must by this time have been exhausted, so that the present arrangement of things must be a replica, a fac-simile, a mere repetition in fact of what has been before. All that exists has existed an endless number of times, and in the future will exist an endless number of times, world without end. He who does not believe this must believe in a God.

That is the soul-stirring revelation that has been vouchsafed to Nietzsche which he generously communicates to the world. Soulstirring it is. Just suppose for a moment, says Nietzsche, that one of these days a demon should steal upon you in your loneliest loneliness and say:

"'This life, as you are living it now and have lived it, you must live again and again, numberless times; and there is to be nothing new about it, but every pain and every joy, every thought and every sigh, and all that is so indescribably little and so awfully great will happen to you again, all in the same order and succession—even this spider and this moonlight among the trees and I myself shall be again as at this moment. The eternal hour-glass of existence is ever reversed—and you, you mite of the dust, with it.'

"Would you not east yourself down and grind your teeth and damn the demon who spake thus?" (73, V, p. 265.)

"'Now I die and vanish,' thou would'st say," thus speak Zarathustra's animals unto him, "'and in a moment I shall be nothing. Souls are as mortals as bodies.

"But the knot of causes recurreth in which I am twined. It will create me again! I myself belong unto the causes of eternal recurrence" (74, VIII, pp. 319, 321).

And yet, because of his passionate love of life there comes a preternatural moment when Nietzsche can say, even to the demon who taunts him with his eternal recurrence, ""Thou art a God. Never heard I anything more divine."

Here belongs Nietzsche's best poem. Its charm is undeniable, but what is rather puzzling is that although it sings of the depths of joy its effective tone is that of melancholy. What to me seems the best English translation of the poem is that by Professor William Benjamin Smith which reads thus:

"Oh Man! give ear!
What saith the midnight deep and drear?
'From sleep, from sleep
I woke as from a dream profound.
The world is deep
And deeper than the day can sound.
Deep is its woe,—
Joy, deeper still than heart's distress.

Woe saith, Forego!
But Joy wills everlastingness,—
Wills deep, deep everlastingness.'

This translation is really remarkably good. It is unfortunate that Dr. Tille in his translation of *Thus Spake Zarathustra* failed so lamentably in the conversion of *The Drunken Song*. Much better than Tille's is Dr. Paul Carus's translation though he has hardly caught the spirit of the poem so well as has Professor Smith. No translation can be so effective as the original itself.

That is a prime characteristic of Nietzsche's last period. He glorifies life. The "will to live" becomes so strong that with all its misery he is not only reconciled to live his life over and over again but would do so by choice. He asserts that it is his great wish to learn to see in the necessity of things their great beauty. It is necessary to live and therefore he declares war against everything that is weak and decrepit in himself and others. Nay, since live he must he shall seek to make the most of life. And the secret for reaping the greatest pleasure out of existence, says he, is to live in jeopardy. "Build your cities," he cries, "on the slopes of Vesuvius! Send your ships into unexplored seas. Live in warfare with others and yourself! Be robbers and conquerors!" (73, V, p. 265.)

"No," cries Nietzsche, "life has not deceived me" (73, V, pp. 68, 209, 215, 245).

Thus it happens that Nietzsche who began his career as a disciple of Schopenhauer, during his later years stands antipodally over against him on the basal problem of life. Schopenhauer's fundamental value is "not to live;" Nietzsche's is the "will to live."

So strenuous is Nietzsche's affirmation of life that it leads the majority of writers on Nietzsche to emphasize this as his most cheerful, most joyous period. I have misgivings on this point. The very loudness of Nietzsche's tones strikes me as not the healthy outburst of one who cannot contain himself for the very joy of living, but sounds to me much more like the impassioned outcry of one who is voicing not so much his physical feelings as his inmost desires.

¹ See *Monist*, Vol. XVII, p. 251. The word joy in Smith's translation hardly conveys the meaning of the original *lust*. Our own "lust" would come nearer the mark.

However this may be there is no question but that Nietzsche thought highly of his doctrine of the recurrence of things. It is considerate, he tells us, towards non-believers. It has no hell nor even any threats. If you are not overcome by the truth of my teachings you have no sin; if you accept them you have no merit. If you would experience something that is worth while again and again arrange your life accordingly. Probably you think that much time will pass before you are born again. Do not deceive yourself, the interval passes like a stroke of lightning. My doctrine must be extended gradually. Whole generations must pass during its growth until it becomes a tree so huge that it can overshadow all future races. What, compared with this mighty idea merely to comprehend which many thousands of years are required, are two thousand years of Christianity! Remember, you have no right to my message until you have passed through every grade of skepticism. I insist on protecting myself against the gullible, against all those who believe too readily. I claim the right to defend my thought in advance. It is to be the religion of the freest, merriest, and noblest of souls.

The impossibility of reconciling Nietzsche's idea of the overman with his doctrine of the eternal recurrence of the same has already occurred to you. I shall come back to it later but must now hasten on to Nietzsche's destructive ideas.

I doubt whether a more fitting introduction to Nietzsche's views on morals could be written than a passage from Nietzsche's own hand which I quote from the *Antichrist*. You might call it the shorter catechism of Nietzscheanism. It reads thus:

[&]quot;What is good?—All that increases the feeling of power, will to power, power itself, in man.

[&]quot;What is bad? - All that proceeds from weakness.

[&]quot;What is happiness?—The feeling that power increases,—that a resistance is

[&]quot;Not contentedness, but more power; not peace at any price, but warfare; not virtue, but capacity (virtue in the Renaissance style, virtù, virtue free from any moralic acid.)

[&]quot;The weak and ill-constituted shall perish; first principle of our charity. And

people shall help them to do so.

"What is more injurious than any crime? Practical sympathy for all the illconstituted and weak:—Christianity" (74, XI, p. 238).

Nietzsche as you see places himself above morals and brings our whole altruistic system to judgment (73, V, p. 143; VII, p. 53). Both religion and morals are due to a confounding of cause and effect. We are told, for instance, that vice and luxury ruin a people. so, says Nietzsche, vice and luxury do not precede but invariably follow degradation. We are told that this or that political party ruined itself by pursuing certain policies. Wrong again. The party was already corrupt, hence the ruinous policies. First comes degeneration then error (74, XI, p. 133). Take the case of conscience. Whence comes the evil conscience? It came to man when he lost his initial liberty and was placed under the restrictions of society. What misery resulted! The old instincts still asserted themselves but finding no outlet were forced to turn upon themselves. Thus originated the soul. The enmity, cruelty, and lust for torture that once vented themselves upon others now turned with malignant fury upon the individual himself and gave him a "bad conscience."

Such is the origin of the "bad" conscience which only the Greeks knew how to escape. It must be evident then that "right" and "wrong" as such have no meaning at all. Life is destructive, from its very nature it works injury, and any other conception of it is false (74, X, pp. 92, 104 ff.). Hence the criminal must not be despised. He is at least a man who risks his life, his honor, his liberty. Nor should his punishment be deemed a sort of expiation. Punishment does not purify because to trespass does not sully (73, XV, p. 353). As Nero says, in Stephen Phillips's play by that name,

"Be the crime vast enough it seems not crime."1

At this point it is proper to consider Nietzsche's theory of the origin of punishment. He asserts that during the greater part of man's history no offender was punished because he was held responsible for his deed, but rather because the anger of his victim was aroused by the injury suffered, which anger discharged itself upon the aggressor. The whole idea of punishment is based upon the supposition that the creditor who cannot collect what is due him, in true Shylock fashion satisfies himself by causing the debtor pain. That is to say,

¹Phillips, Stephen: Nero, N. Y., 1906, p. 137.

the whole process at first was not one of punishment, as we understand The motive was merely to render the offender harmless and at the same time to satisfy the just demand of the victim for compensation. Moreover, it is a means of arousing in the wrong-doer, and in others too, a sense of fear that may deter all from like acts in the future. But, as is taught to-day, that punishment is designed primarily to touch the offender's conscience so as to awaken in him a feeling of guilt, is an assumption that flagrantly violates sound psychology. Is it not true that genuine remorse is rare among criminals? And surely, our prisons and houses of correction are hardly the places to arouse such feelings. Nay, punishment hardens and does not soften; it arouses violent enmity against that society which punishes, and embitters the criminal's heart so that he lusts to wreak vengeance for the injury done him. Does not society itself do those very things, legally to be sure, but does it not do those very things for which it punishes the single offender? Speak to me not of punishment as improving a man, says Nietzsche, for tame him it may but make better? never (74, X, pp. 72, 93-104).

No less important than the question of right and wrong is the question of good and evil. Whence came these ideas? According to Nietzsche historians are far beside the mark when they would have us believe that unselfish actions in primitive times were lauded as "good" by those who profited by them, and that subsequently when this origin was lost sight of unselfish actions were felt to be good simply because they were habitually so denominated. This is wrong from start to finish. The judgment "good" never originated with the recipients of goodness. Nay, but it was the good themselves, i. e., the noble, the strong, the men of first rank, men who felt the pathos of distance, it was they who created values and named them as they pleased. Utility? What was utility to them? Good has no necessary connection whatever either with utility or with unselfish actions. Herbert Spencer's theory that good is what has proved useful in the experience of the race, bad what has proved the reverse, is therefore, untenable.

Nietzsche claims that he hit upon the real origin of the terms in question while engaged in philological studies. He says:

[&]quot;Pushing this inquiry I found that they [i. e., the names for "good" in the different languages] all pointed to one and the same shifting of concepts,—that 'superior,' 'noble' in its caste sense, was in every instance the fundamental con-

cept from which 'good' in the sense of 'superior in sentiment,' noble in the sense of 'with lofty sentiment,' 'privileged in sentiment' necessarily developed;—a development running in all cases parallel with that other one which causes 'mean,' 'moblike,' 'common,' to turn at last into the concept of 'bad.' The most striking instance, illustrating this latter development, is presented by the German word 'schlecht' itself. It is identical with 'schlicht' simple. Compare 'schlechtweg' (simply, plainly) and 'schlechterdings' (absolutely). It denoted originally the simple, the ordinary man, in contradistinction to the gentleman, no secondary or equivocal sense attaching as yet to its meaning. About the time of the Thirty-Years' War—quite late, we see—the sense shifted into that which obtains at present."

With further etymologies Nietzsche endeavors to fortify his assertions but scholars generally do not accept his conclusions. Brandes, who must be classed among the admirers of Nietzsche, calls the etymologies "zweifelhaft" (9, p. 175). Dr. Tille, who edits the English translation of Nietzsche's works, declares Nietzsche's proof "a complete failure." With a solitary exception where the derivation is said to be philologically possible, Nietzsche's explanations are pronounced by Tille, "all wrong or perfectly arbitrary" (73, X, p. xvii).

Upon this foundation of sand Nietzsche builds his theory. The good originally were the mighty. Actions now brandmarked immoral were then unmoral. Altruism was an unknown word. This noblemorality rooted in a triumphant assertion of the self (73, VII, p. 132 ff.; 74, XI, p. 56). His morality is that of self-glorification. He is pitiless, yet aids the unfortunate, not because of pity but because of his superabundance of strength. Nietzsche quotes an old Scandinavian saga as saying, "a hard heart Wotan laid in my breast." Such a man takes pride in that he knows no pity, and so the hero of the saga adds warningly: "Who in youth does not already have a hard heart, shall never have one" (73, VII, p. 239 ff.).

Picture to yourself a forerunner of the overman and you will have a very good idea of Nietzsche's primitive master among men. He is one of those who, in the language of Thrasymachus, "are able to do injustice in perfection" (84, Bk. I). His opposite is the "herd ani-

¹(74, X, pp. 22, 23). It is interesting to note that Stirner in his *Der Einzige*, p. 173, says: "Die christliche Anschauungsweise hat überhaupt allmählich ehrliche Wörter zu unehrlichen umgestempelt; warum sollte man sie nicht wieder zu Ehren bringen? So heisst 'Schimpf im alten Sinne so viel als Scherz ; 'Frech' bedeutete früher nur kühn, tapfer; 'Frevel' war nur Wagniss! Bekannt ist, wie scheel lange Zeit das Wort 'Vernunft' angesehen wurde."

mal" (Heerdenthier) whose heart is filled with envy because of the superiority of his master. Hence he calls this master "evil." Only the lowly, the weak, the poor, the suffering, the despicable, are "good" in his eyes. But in the eyes of his master he is the narrow utilitarian, the humble, the diminutive, the dog-like man, the mistrustful, the fearful, the coward, the sycophant who permits himself to be maltreated. Above all he is a liar. All aristocrats agree that the common people are untruthful (73, VII, p. 239 ff.).

Typical herd-animal is the priest, the most impotent of men. If we do not see in him the advocate and savior of the herd we utterly fail to grasp his vast historic mission. The world of suffering is his kingdom. He must be both weak and strong—weak in order that he may understand the weak, strong in order that he may hold their

confidence.

"He brings with him salves and balms, no doubt whatever; but before acting as a leach he must inflict the wound. Then, in the very act of soothing the pain caused by the wound, he will at the same time pour poison into the wound. For in this art he is master, this great sorcerer and tamer of beasts of prey in whose presence whatever is sound, of necessity becomes sick, and whatever is sick tame" (74, X, pp. 173, 174).

It is due to a certain deep-laid scheme of the Jews that Christian morality, a morality that is fit for none but slaves, has gained the mastery. And such is our present despicable morality. The "blond beast" has been tamed. He is no longer permitted to roam about as he pleases, to act as his instincts guide him, but is bound and fettered with forms, conventions, laws, and statutes. To-day none but the weak are good, none but the bad are strong. Our morality of to-day protects the herd-animal and persecutes the masterful man as one who is inimical to the public weal. It teaches man to hate the very thing that only makes man great—the will to power, compared with which nothing else has value. Morality to-day is dominated by the herd-animal, and as such, while it hunts down the Napoleonic spirit, it takes the Schlechtweggekommenen under its wing; and the foster-mother of our pinchbeck, tartuffian morality is—Christianity.

Before considering Nietzsche's attack upon Christianity it will prove interesting to go back and trace the development of his anti-religious ideas. A direct descendant of not less than several generations of

clergymen his early expressions are such as to accord well with family tradition. This is clearly brought out especially by his early poems, from which I should like to quote but space forbids. I would refer especially to the Biography, Vol. I, pages 172 and 194.

On leaving Schulpforta, though troubled by doubt, Nietzsche speaks of experiencing more vividly than ever before the love of "the faithful God" (28, I, p. 194). About this time appeared Strauss's Leben Jesu. During the following year, while in residence at Bonn University, Nietzsche and his friend Deussen busied themselves with Strauss's book. Deussen ventured to express his approval to which Nietzsche replied: "The matter has serious consequences. If you forsake Christ you will be obliged to renounce God also" (15, p. 20). It is apparent that Nietzsche did not find it easy to cast off the impression made by years of early training. However, although he had registered for courses in theology as well as in philology, Nietzsche very soon dropped all but the latter. His sister becoming uneasy as to his religious views wrote to him concerning them, to which he replied in June of 1865, somewhat as follows; Should one believe what conforms to the wishes of one's relatives, is most agreeable to oneself, and so forth, or should one willingly sacrifice all such things for the sake of truth, even when that truth itself is not at all agreeable? He continues:

"Certainly, faith alone blesses, not that which is objective, which stands behind faith. I write this, dear Lisbeth, solely to meet the common arguments of the faithful who appeal to their inner experiences and deduce therefrom the infallibility of their faith. Every genuine faith is infallible; it furnishes that which the believing person hopes to find in it, but it does not furnish the slightest support for founding an objective truth" (28, I, p. 216).

Nietzsche's final and absolute break with Christianity dates from the time when he accepted the leadership of Schopenhauer. During his first period Nietzsche practically ignored Christianity in his writings. What his attitude was during his transition days has been touched upon in its proper place. Before taking up the further development of these views I want to call attention to a striking page in the seventh volume of his collected writings. If you wish to learn, says Nietzsche in substance, where a man belongs in the social scale, test his ability to reverence things of first rank. The manner in which Europe has, on the whole, maintained respect for the Bible is probably the best result of the refinement of manners that Europe owes to Christianity.

We have gained much when the masses have finally learned that they must not touch everything, that there are sacred experiences witnessing which it behooves them, as if on holy ground, to remove their shoes and to keep at a distance their smutty hands. Nothing is so disgusting as the lack of shame with which our modern Gebildeten dare to touch and taste everything (73, VII, pp. 249, 250).

What a pity that Nietzsche did not take his own lesson to heart! But I forget. Nietzsche, of course, stands "six thousand feet" above the rest of humanity. He, as the grand exception, may do what unto ordinary mortals is interdicted. Did he not almost verbally say, when it came to criticising Wagner: It is a matter of course that I do not lightly grant anybody the right to make my judgment of Wagner his own. This irreverent rabble that are as thick as vermin these latter days, should not even be permitted to mention so great a name as that of Richard Wagner, be it in praise or in blame (73, XIV, p. 378).

Had Nietzsche only so much as half applied the above-mentioned test to himself we should have been spared many a passage in which he "touches" and "tastes" of things for whose perception he lacks the proper sense-organs; passages in which he violates every canon of taste; passages so vitriolic that be he ever so irreligious no normal man who respects the feelings of thousands and hundreds of thousands of his fellow-men, could possibly write; passages in which Nietzsche

"with ambitious aim
Against the throne and monarchy of God
Raised impious war."

1

All the world stands ready to listen to a man with convictions who brings forward the reasons for his belief or unbelief, but why should we listen to one who, conscious apparently of his dialectic deficiencies, thinks to administer a fatal thrust when he says: "One does not refute Christianity, one does not refute a disease of the eye" (74, XI, p. 55). Or again: "To-day our taste decides against Christianity; not our arguments" (73, X, p. 168). On this basis Nietzsche proceeds not to argue God, Christianity, and all that is religious out of existence; not that, for his arguments are flimsy; what he does is to hurl his Zarathustrian thunderbolts at all that others hold sacred. Surely

¹ Paradise Lost, Bk. I, lines 41-43.

Eckermann was right when he said to Goethe: "It is no great art to be clever when one has respect for nothing" (22, I, p. 178).

Frau Förster-Nietzsche tells us that the Antichrist as we know it was not published by her brother. Had he done so, she adds, he might have toned it down a little (28, II, p. 883). The book, therefore, strictly speaking, is a posthumous one, completed moreover only just before he broke down in Turin. Undoubtedly Nietzsche was already under the stress that preceded his break-down, which, all things considered, inclines one all the more to slight the work. However, since it is quite impossible to say in how far Nietzsche was irresponsible at the time of writing the book in question, and since the ideas embodied in the Antichrist, in essence at least, can be found in his earlier works, we shall, I presume, be under the necessity of considering its contents. I will say, though, that I shall avoid repeating here passages that are nothing but empty blasphemy and that contain no pretense of argument. Scenes such as the Eselsfest in Zarathustra are simply beneath serious criticism. I fully agree with Düringerwho is a jurist and not a theologian—when he says, in commenting on this Eselsfest incident, that if, as Nietzsche's adherents maintain, he is not one mentally diseased and irresponsible at the time of writing Zarathustra, one must declare him as insolent a man as one can conceive (20, p. 77).

Responsible or in part irresponsible, Nietzsche perceived what he expresses thus:

"Christianity is a system, a view of things, consistently thought out and complete. If we break out of it a fundamental idea, the belief in God, we thereby break the whole into pieces: we have no longer anything determined in our grasp! Christianity presupposes that man does not know, can not know what is good for him and what is evil; he believes in God, who alone knows. Christian morality is a command, its origin is transcendent, it is beyond all criticism, beyond all right of criticism; it has solely truth, if God is truth,—it stands or falls with the belief in God." (74, XI, p. 164.)

"But, ye Christians, what do ye?" one can imagine Zarathustra asking, "I praise God," answers the saint in the forest. Alack, and alas, says Zarathustra unto his heart when he is alone again: "Can it actually be possible! This old saint in his forest hath not yet heard aught of God being dead." (74, VIII, p. 4.)

This then is Nietzsche's great discovery-"God is dead." As if

others had not come to the same conclusion before. "The fool hath said in his heart, there is no God," says the psalmist (Psalms XIV: 1; LIII:1), proving incidentally that the idea is nothing new.

Probably there will be a time, continues Nietzsche, when the ideas of God and sin will seem no more weighty to man than a child's toy, a child's sorrow, and probably he will then find himself in need of some other toy (73, VII, p. 81). The more's the pity. How much more of goodness and happiness there would be among men if they were to give unto each other what until now they have rendered unto God.

There is but one people that has the right to a God-a people that believes in itself. Such a people recognizes in God its own virtues, but just as soon as a race decays, just so soon does its God decay. "He becomes everybody's God." There is no alternative: Gods "are either the will to power—and so long they will be national Gods—or else the impotence to power—and then they necessarily become good." God becomes the God of those who euphoniously call themselves "good," which being interpreted means "weak." The Christian concept of God, therefore, is one of the worst that has ever been reached (74, XI, p. 254 ff.). It is nothing more nor less than Plato's concept—for Christianity is nothing but Platonism so modified as to fall within the comprehension of the common people—that God is truth, and that truth is godly (73, V, p. 275; VII, p. 5). And yet the theologian speaks of truth when he knows right well that there is no such thing. The priest is not ignorant of the fact that there is neither God, nor sinner, nor Saviour, nor free will, nor a moral order of the world. We all know that the Church-" that form of deadly hostility to all uprightness"-has invented instruments of torture in bringing to the fore such concepts as an immortal soul, a last judgment, and another world, concepts by means of which she keeps men in servitude. What has happened that statesmen, and warriors even still unblushingly call themselves Christians? In fact real Christians there have never been, according to Nietzsche. The Christian is nothing but a psychological self-misunderstanding.

As a European movement Christianity was from the beginning, a movement initiated by the refuse of society. Its success was not due to the decay of civilization, whatever learned idiots may say to the contrary. It was the masses who conquered, it was Christian democ-

ratism that conquered. Here Nietzsche reminds his readers of Paul's expression concerning the weak, the foolish, the base, and the despised things of this world as being chosen of God. It was the Christians who destroyed a superior civilization (74, XI, p. 291 ff.).

Indeed, Christians and anarchists, for Nietzsche stand on the same level; both have the same motive of destruction as can be amply demonstrated by an appeal to history. It was the Christians who, like anarchists, destroyed the *imperium Romanum*. Christianity was its vampire. The *imperium Romanum* was the mere beginning of a structure calculated to outlast milleniums. It was sound enough to endure bad rulers and live but it could not withstand the "corruptest kind of corruption,"—Christianity (74, XI, p. 321 ff.).

Even yet Epicurus, through Lucretius, would have countermined Christianity and rendered its machinations vain had it not been for-Paul. But for Paul, declares Nietzsche, there never would have been such a world-religion as Christianity (74, IV, p. 62). This assertion that Paul and not Jesus himself was the real founder of Christianity, wild as it may seem to some of us, has of late been vigorously supported by such savants as Bousset, Weinel, Wernle, Wrede, and others. They protest that many of the fundamentals of Christian dogmatics are foreign to the teachings of Christ. Like Nietzsche they declare that these unsound elements were introduced very early by Paul. It was Paul, they argue, who corrupted the Christianity of Jesus (4, I, p. 106). Of course, the charge has not been allowed to pass unchallenged (52, p. 399; also Nation, vol. 85, no. 2205). While it would be out of place to enter into the merits of the question here, justice to Nietzsche requires mention of the fact that his contention finds some support.

To return to Nietzsche's argument: How could Paul light such a conflagration? Simply by saying: "'If Christ had not been raised from the dead your faith is vain." Thus arose the doctrine of personal immortality, a doctrine that violates, that annihilates reason, that equates all men so that every individual can claim eternal importance, and that deserves nothing but contempt (74, XI, pp. 299, 302; also 65, I, p. 256).

That is Nietzsche's indictment against Buddhism and Christianity, that both by one means or another, have tried and are trying to preserve, to keep alive as best they can, the diseased, the crippled, the incurable, the degenerate, who constitute the bulk of mankind and who should be allowed to go to destruction. These two religions are to blame for the fact that man to-day does not represent a higher type. They are responsible because they preserve what should have been destroyed "(73, VII, pp. 88, 89).

Last of all we must consider Nietzsche's attitude towards Jesus. He declares that Renan is completely beside the mark when he finds in Jesus a "genius" and a "hero." Christianity is the very antithesis of the heroic. It is passive, submissive, resists not evil. As for the word "genius" it is entirely inappropriate.

"The kingdom of heaven belongs to children. with some tolerance of expression, call Jesus a 'free spirit'—he does not care a bit for anything fixed: the word killeth, all that is fixed killeth, the concept, the experience of 'life' as he alone knows it, is with him repugnant to every kind of expression, formula, law, belief or dogma. He speaks merely of the inmost things: 'life,' or 'truth,' or 'light,' are his expressions for the inmost things,—everything else, the whole of reality, the whole of nature, language itself, has for him merely the . . . He had no need of any formulæ or value of a sign, or a simile. rites for intercourse with God-not even of prayer. He has settled accounts with the whole of the Jewish expiation and reconciliation doctrine; he knows that it is by the practice of life alone, that one feels himself 'divine,' 'blessed,' 'evangelical,' at all times a 'child of God.' . . . If I understand anything of this great symbolist, it is that he only took inner realities as realities, as 'truths,'that he only understood the rest, all that is natural, temporal, spatial, historical, as signs, as occasion for similes. The concept of the 'Son of Man,' is not a concrete person belonging to history, some individual, solitary case, but an 'eternal' fact, a psychological symbol freed from the concept of time" (74, XI, pp. 278-289).

How any one who knows the man's writings from alpha to omega can say, as does Frau Förster-Nietzsche, that it is wholly wrong to think that her brother hated Christianity since until his last conscious moment he cherished a tender love for its founder (28, II, pp. 764, 765), passes human understanding. Nietzsche hated Christianity with a fierceness so intense that even he could not find words enough, nor words scornful and malevolent enough to express his undying animosity. Listen to this last passage from the Antichrist, which I admit with much reluctance only to answer once for all, if that be possible, such senseless chatter as that to which we are regaled by some writers. The passage reads thus:

"With this I am at the conclusion and pronounce my sentence. I condemn Christianity, I bring against the Christian Church the most terrible of all accusa-

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tions. . . . It is to me the greatest of all imaginable corruptions. . . . The Christian Church has left nothing untouched with its depravity, it has made a worthlessness out of every value, a lie out of every truth, a baseness of

soul out of every straightforwardness.

"This eternal accusation of Christianity, I shall write on all walls, wherever there are walls,—I have letters for even making the blind see. . . I call Christianity the one great curse, the one great intrinsic depravity, the one great instinct of revenge for which no expedient is sufficiently poisonous, secret, subterranean, mean,—I call it the one immortal blemish of mankind" (74, XI, pp. 349-351).

I have sought to do justice to my subject and yet to spare the reader much that is inexpressibly coarse, vulgar, blasphemous, and occasionally, though rarely—to Nietzsche's credit be it said—obscene. If some one should wish to see to what lengths Nietzsche was capable of going let him read the *Eselsfest* scene in *Zarathustra* and the four lines under the heading *The New Testament*. These latter are only a degree less grossly cynical than Heine at his worst as, for instance, in a verse of his on the madonna which in its profanity out-Nietzsche's Nietzsche.

So radical are Nietzsche's ideas on sympathy and pity and so great a rôle do they play in his thought that the subject merits separate treatment. In Schopenhauer's ethics which he bases on his metaphysics, the idea of pity is of cardinal importance. Knowing Wagner's relation to Schopenhauer we are not surprised to find this affection playing no small part in the master's music-dramas. Little wonder then that Nietzsche, dominated as he was in his early years by these two geniuses, should think well of a feeling whose function is so magnified by his teachers. "One cannot be happy," he says somewhere, "so long as everything about us is suffering." Speaking of his war experiences Frau Förster-Nietzsche says: "What the sympathetic heart of my brother suffered at that time cannot be expressed; months after he still heard the groans and agonized cries of the poor wounded. During the first year it was practically impossible for him to speak about these happenings" (28, II, p. 682).

How is it possible that his later attitude should become such a negative one? The reason is at hand. "Where lie your greatest dangers?" Nietzsche asks in his Gay Science. "In commiseration," is the answer (73, V, p. 205). The biography clearly shows that Nietzsche was hyper-sensitive. He was practical psychologist enough to

realize this, and that his maladies tended to intensify such a condition. So he reacts. When in suffering, he says, "We make a desperate stand against any pessimism lest it might appear as a consequence of our condition, and humiliate us as conquered ones" (Dawn of Day, p. 110). That he combatted excessive sensitivity as a weakness was wise, but in reacting he did not guard against going to the opposite extreme. His quarrel with Wagner may also have induced him to over-emphasize a difference of opinion. Then Nietzsche was an archsensationalist. He was inordinately fond of extremes, of saying what others never yet dared to utter.

"'Muthwillig ist sein Thun, muthwillig all sein Sinnen, Und Ausgelassenheit sein End und sein Beginnen,"

was said of Goethe by a countryman of Brandes (9, p. 9). However ill they may apply to the greatest of German poets these lines describe Nietzsche exactly. But in addition to these factors there was another that determined Nietzsche's relation to pity which has already been mentioned incidentally and will be referred to again a little farther on. His later thought on this matter was, as is usual with Nietzsche, not original with him though he may claim the questionable distinction of having phrased it with unparalleled brutality. Familiar as he was with the classics Nietzsche can hardly have been ignorant of the position assumed toward pity by certain of the Greek thinkers and their schools. Plato would not admit the poet into his ideal republic because the poet betrays us into sympathies that are not befitting a man (84, Bk. X). Aristotle, on the other hand, held that it is not desirable to starve these emotions but that we should regulate them. This is his idea of katharsis, the purging of fear and pity, emotions found in the hearts of all men, by means of tragedy and certain forms of music. These arts awaken the feelings in question and thus we may rid ourselves of emotions which by "Aristotle are reckoned among τὰ λυποῦντα. Each of them is, according to the definition in the Rhetoric, a form of pain" (12, p. 237. For Aristotle's idea of katharsis see chap. vi). By this homeopathic treatment we return to our normal condition. Hence the stage provides an innocent outlet for certain instincts that must be satisfied yet whose indulgence in actual life is fraught with danger. In the same way, speaking of the musical katharsis, Aristotle tells us that all who experience it are to some degree purified, lightened, and delighted (1, Bk. VIII, 7).

The Cynics, self-centered as they were and with their insensibility to the brotherhood of man, cannot have had much use for the nobler emotions. No cynic has. The Epicureans and the Stoics alike in their endeavor to get away from the carking cares of this world, in their quest for the imperturbability of mind which constituted their haven of rest,—must needs undervalue sympathy as did the Epicureans, or abhor it altogether as did the Stoics. Every emotion being damnable in the eyes of an orthodox Stoic pity must go overboard with the other ballast. That is why Epictetus speaks in his *Discourses* (Bk. III, chap. xxiv), with such fine scorn of those who "sit down in a flutter," because of the vicissitudes of life.

Seneca, another Stoic, in his dialogue on Clemency (Bk. II, chap. v), brandmarks pity as a mental disease incident to those who cannot bear the sight of suffering. In his day as in ours there were those who, touched by the tears of criminals would, if they could, set them at liberty. Seneca objects to pity because it considers only a man's present plight, forgetting the cause to which it is due. Since pity is a disorder of the mind, according to Seneca, and since the wise man cannot be affected by any disorder, therefore he cannot be touched by pity.

But we need not hark back to the Stoics to find similar ideas expressed even more forcibly by one with whom Nietzsche must have been more or less familiar, namely, Spinoza. His name one meets again and again in Nietzsche's books. In the foreword to the Genealogy of Morals, Spinoza's name is mentioned as one of those who are "of common opinion in this one point: in the underestimation of sympathy" (74, X, p. 8). Now in the fiftieth proposition of the fourth part of his Ethic Spinoza says:

"Pity in a man who lives according to the guidance of reason is in itself evil and unprofitable. . . . Pity is sorrow, and therefore is in itself evil. . . . Hence it follows that a man who lives according to the dictates of reason endeavors as much as possible to prevent himself from being touched by pity."

Bernard Mandeville, a Dutch physician who settled in London, in his Fable of the Bees—a book that Nietzsche may or may not have known—declares that pity is a fault and one of which the weakest minds have the greatest share (65, p. 42). For Montaigne—a favorite with Nietzsche—too, pity is a weakness to which especially women,

children, and the vulgar are disposed. He endorses the Stoic idea to succor the afflicted but not to sympathize with them (71, chap. 1). Charron, influenced by Montaigne, deems pity effeminate (13, Bk. I, chap. 24). La Rochefoucauld—another of Nietzsche's favorite authors -with thorough going cynicism writes above his Réflexions (Tom. 1, Maxime 264), the motto that our virtues ordinarily are nothing but our vices disguised. Naturally he sees in pity nothing but love of self. We help others trusting to be aided in turn when our day of affliction comes. Properly speaking kindnesses rendered are nothing more than kindnesses to ourselves in advance. Coming to Kant it is not difficult to predict what his views in this connection must be if one knows the rigor of his moral system. There are a number of passages in which his disapprobation of Mitleiden is manifest. He speaks approvingly of the Stoic sage who seeing that his friend cannot be saved says calmly: "What is it to me?" i. e., he repudiated pity (55). And Kant goes on to say that if I permit myself to suffer at sight of another's woe there will then be two sufferers. Yet it is impossible that it should be our duty to add to the suffering of the world, for which reason it is evident that it cannot be right to do well out of compassion (55). Fichte like Kant calls only those actions moral that are determined by the will. He who pities is not performing a moral act. Indeed, the more instinctive his pity is the less moral will it be (26, p. 199).

Just as Schopenhauer's glorification of pity is the outgrowth of his metaphysics, so the depreciation of it by Spinoza and Kant, not to mention the others, is in harmony with their philosophy taken as a whole. The same is true of Nietzsche. Nietzsche is overwhelmed by his ideal of the overman. The overman must be attained and that as soon as possible. Everything that retards the coming of his ideal must be unhesitatingly thrown overboard. Well then, what about the halt and the blind, the deaf and the dumb, the weak and the diseased, what about all these imbeciles and madly insane; are they not the greatest obstacles that delay the coming of the millenium? Why have they not long since been relentlessly swept from the surface of the earth? Why not? Because of pity—that greatest of all brakes on the wheels of progress.

Oh yes, Nietzsche speaks of pity, but it is a higher pity, one that opposes itself to that which ordinarily passes as such. Others would do away with suffering. He would rather magnify it (73, VII, p.

180). "Ye say unto me," says Zarathustra, "life is hard to bear' but for what purpose have ye in the morning your pride and in the evening your submission?" "Be it a God's, be it men's pity: pity is contrary unto shame" (73, VII, pp. 49, 385).

Sympathy, according to Nietzsche, is antithetical to those passions that invigorate the feeling of life. It lowers vitality. Suffering itself is enervating but sympathy multiplies its depressing effect. But that is not the worst feature of sympathy. What makes it so exceedingly reprehensible is that it thwarts the law of selection. It preserves the moribund and gives life a gloomy aspect by thus maintaining what is ripe for extinction. It is precisely because Schopenhauer was hostile to life that he lauds sympathy as a virtue whereas, in reality, it multiplies misery and advances decadence.

There is one other point that calls for discussion here. Nietzsche's last period is commonly thought of as his optimistic period. You will recall that I have asserted from the beginning that the term is a misnomer. Following Hollitscher I called him a pessimistic idealist and such, I fancy, I have proved him to be during his first two periods. What about his latter days? If he was not an optimist why is he said to be one? Unless I am in error what has misled people is Nietzsche's positive attitude towards life. Ask him, is life worth living? and the answer comes, ves. Well, then he must be an optimist. Now, in the first place, I would deny that it is safe to declare a man either an optimist or a pessimist upon a bare affirmative or negative reply to the question proposed. But the one fact that leads me to sincerely believe that writers on Nietzsche have jumped to a conclusion which the facts do not warrant is that Nietzsche's affirmation of life is far too impulsive, even for Nietzsche, his language much too overwrought, his very violence such that it suggests to me that Nietzsche's attitude towards life is artificial, is not so much the result of the desire to live. as of the will to live. Did not his "wild wisdom" tell him: " 'Thou willest, thou desirest, thou lovest; therefore only thou praisest life!"" (74, VIII, p. 151).

But granted for a moment that Nietzsche's protestations ring true, even so he is not an optimist as I defined that word on an earlier page. Taking his words at their face value all we can say of Nietzsche is that during his last period he affirms life, affirms it emphatically.

But why? Because this world is a good world? Not at all. He does not differ from Schopenhauer in denying the misery of existence. He refuses to negate life merely because he wills to live. I can imagine Nietzsche saying that even were the world a thousand times worse than it is, even yet he would will to live. He tells us that one who like himself has sought to think pessimism "in die Tiefe," and to release it from Schopenhauerian bonds, has, in all probability, just on that account and without his own volition, opened his eyes to the opposite of this pessimism: the ideal of the most wanton, the most world affirming man who has not only reconciled himself to what was and is, but who wants to live it all over again as it was and is into all eternity, incessantly shouting da capo (73, VII, p. 80). In spite of his brave front Nietzsche was essentially a weak man. And he knew it. Hence his love of the Titanic. Does he not himself tell us somewhere: "There are free, bold spirits who fain would conceal and deny that their proud hearts are hopelessly broken?" (102, p. 26). In the words of Nietzsche's friend and colleague, Professor Overbeck, "the optimism of Nietzsche is that of the desperado" (7, p. 288).

Had writers on Nietzsche not been blinded by his will to live, how could they have called him an optimist when he says of such a basal thing as truth: "It is nothing but a moral preconception that truth is worth more than appearance" (73, VII, pp. 53, 62). "These spirits," he says, speaking of a certain class of men, "are yet far from being free spirits. For they still believe in truth" (74, X, p. 209).

It is as if one hears Max Stirner saying;

"So long as you believe in truth you believe not in yourself and you are amenial, a—religious man. You alone are truth, or rather, you are much more than truth. . . . All truth beneath me I value; a truth above me, a truth according to which I must direct myself, I know not. For me there is no truth for above me there is nothing" (74, X, pp. 365, 366).

Nietzsche likes the phrase, "naught is true, all is permitted." In his *Im Süden* he sings:

"Im Norden—ich gesteh's mit Zaudern— Liebt ich ein Weibchen, alt zum schaudern: 'Die Wahrheit' hiess diess alte Weib'' (73, V, p. 352).

Not only is he pessimistic as regards truth—concerning which Augustine (that great philosopher in the old Greek sense of the word)

cries out: "O Truth, Truth, how the very marrow of my soul sighs after thee!" but it is so in other things (2, Bk 3, Chap. 6). When he takes Wagner to task he wants it understood that he does not consider Wagner inferior to other artists; compared with Wagner other musicans are nothing. "Things are bad everywhere. The decay is universal" (74, XI, p. 49). Nor does he limit himself to music. Speaking of the sterility of the nineteenth century he asserts: "I have not come across a single man who has really brought a new ideal.

Apparently all is decadence '' (73, XII, p. 201).

"Humanity!" he cries. "Was there ever a more hideous old hag among all old women? (—unless it were truth: a question for philosophers). No, we do not love humanity" (73, V, p. 306).

That a man who does not love humanity should not love woman is not surprising, for it is axiomatic that the whole embraces its parts. Nietzsche is a true Schopenhauerian in his depreciation of the sex. He was quite right when he said: "One cannot think highly enough of women: but one need not therefore think falsely of them (73, XIV, p. 235). Sane remarks such as that just quoted are rare, but one could readily multiply passages such as these which follow:

"We think woman deep—why? because we never find any bottom in her. Woman is not even shallow" (74, XI, p. 101).

"Supposing she loved me (namely woman) what a nuisance she would become to me in the long run! And suppose she did not love me, how much more of a nuisance she would be to me in the long run! . . . It is a matter of two different sorts of nuisances; therefore let us marry" (Dawn of Day, p. 289).

"Some men have sighed because of the abduction of their wives. The majority

because nobody would abduct them" (73, II, p. 303).

"Every association that does not elevate degrades and vice versa. Consequently when men take wives they generally fall a little, whereas the wives are somewhat elevated" (73, II, p. 304).

And Zarathustra says:

"Two things are wanted by the true man: danger and play. Therefore he seeketh woman as the most dangerous toy.

"Man shall be educated for war, and woman for the recreation of the warrior. Everything else is folly.

"Over-sweet fruits—the warrior liketh not. Therefore he liketh woman; bitter is even the sweetest woman" (74, VIII, p. 88).

Nietzsche's contempt of woman follows naturally from his Herren-

moral, his overman ideas, and his worship of all that is Greek. But we should not do him justice if we did not point out that his most poisonous arrows are directed against the "new woman," the woman who wants the suffrage, who wants to be anything but a woman. At best, thinks Nietzsche, there is so much about woman that is pedantic, superficial, Schulmeisterlich, so much that is little, but woe the day when she loses her fear of man and when her eternal prosiness, with which she is so richly endowed, should dare to manifest itself.

I must dwell no longer on these matters. It is not necessary, for it seems to me you will concede that my point is proved. Nietzsche is not an optimist, not even in his third period—I should almost say never less than in his third period. Theoretically he may not be but temperamentally he certainly is a thoroughgoing pessimist. In closing my chapter on his transition stage I asked: "Could you conjure up a world much worse than that pictured in Nietzsche's Menschliches Allzumenschliches?" Yes, I am sure you can if you think of the world of Nietzsche's last period. Everything is wrong. There is no truth; art is on its deathbed; our system of morals leads us to annihilation instead of to the overman; Christianity, the worst of all religions, rules the world; in a word—everything is décadent.

And yet Nietzsche is decidedly no longer a Schopenhauerian pessimist for on the horizon he sees the dawn of day. Daybreak is at hand. The overman is coming; and this overman, who is the very foundation of Nietzsche's latter-day philosophy, proves beyond a doubt that Nietzsche was not only during his first, nor only during his second period, but that from the Birth of Tragedy to the very Antichrist itself he was neither more nor less than a pessimistic idealist.

As one passes in mental review the facts of Nietzsche's life, the nature of his philosophy, the peculiarities of his character and temperament, one is inclined to the conclusion that with all his modernity Nietzsche in some respects lived several centuries too late. He never felt at ease among us and that because essentially his was a Renaissance type of mind. At first blush it may seem absurd to carry Nietzsche back some four or five centuries, but let us see. According to modern historians the most outstanding thing about the Renaissance is not the Revival of Learning however important an element it may be, but the discovery, better said the rediscovery, of man (see 11, p. 308).

The Renaissance pushed man himself to the front, made him the focus of all thought and of all endeavor; the very thing Nietzsche is constantly doing. Raise man to the overman is his slogan, his gospel. Not the cosmos was his chief concern but the microcosmus. For Nietzsche as for the Renaissance man is the beginning, the end, the measure of all things. Man is the heart of the universe.

According to Wundt (105, I, p. 371), this period of new birth was dominated by two ideas, one directed outward the other inward, disparate you see yet supplementing each other. On the one hand overcome with wonder by the wide expanse their vision rapidly acquired as new worlds, in more senses than one, were laid open before their gaze, men came to a point where nothing seemed too marvellous to conceive, nothing too marvellous to believe. Something very much like this we find in the sweep of Nietzsche's imagination as he conjures up before us species beyond species. Nor does the parallel fail when we compare Nietzsche's conception of things with the second controlling idea attributed by Wundt to the Renaissance—the idea that by its own lux naturalis the microcosm relates itself to the macrocosm.

Another characteristic of the Renaissance is that the period was too rich in ideas to develop a systematic view of the world (105, p. 371). Could anything be more true of Nietzsche? We have seen how legions of ideas trooped through his mind, ideas just and unjust, rational and irrational, harmonious and discordant, all of which Nietzsche scattered about with spendthrifty hand, recking little whether or not they could be combined into any well-ordered whole.

The manner, too, in which not a few writers of the period in question speak of things good and holy, so esteemed at least by many, comes to the surface again in Nietzsche. There was a sort of over-individuation that reminds one of Nietzsche's *Herrenmoral*. There was a revaluation of all values, there were masters and there were slaves with, only too often, morals to match.

Finally, if the interest in classical learning is by no means all there is to the Renaissance it unquestionably is one of its most challenging features. This devotion to the classics was markedly developed in Nietzsche. We have seen how from his youth his thoughts ever turned to Greece and things Greek. His idea of culture if not wholly that of the humanists at least bases itself on their ideals.

In a word, Nietzsche beyond a doubt belongs in the milieu of the

Renaissance. His homocentricism, his individualism, his enthusiasm, his devotion to the humanities, his manner, the fertility of his genius, all combine to make him one of the corypheai of the Renaissance who appears on the stage just as the curtain is apparently about to fall. Indeed, he has been called "the last of the humanists" (93, p. 1), the Vollender of the Renaissance. The Renaissance proper, we are told, liberated man only from his scientific, industrial, and religious bondage, but he did not break away from a system of ethics in which man instead of being central is at the periphery. Thus far, it is asserted, men have been moral not for their own sake but for morality's sake. In revaluating all values and in assigning man his proper place Nietzsche is declared to have performed an immortal service to mankind (38, p. 597).

This is going too far. Who shall say that we have definitively passed into a new epoch? Pater said of Winckelmann that "he is the last fruit of the Renaissance" (80, p. xvi). Yet while Nietzsche belongs to the nineteenth Winckelmann was of the eighteenth century. In short, to pronounce Nietzsche the consummator of the Renaissance is as rash as it is safe to classify him in that period.

VI. Critique.

Such is Nietzsche's philosophy. And what now is its significance? There are many answers. Some would have us believe that its import is *nil*, which is impossible; or that it is an unmixed evil, which is improbable. Others profess to see in it a new gospel. Who are right?

This fundamental disagreement appears as soon as we inquire into the value of Nietzsche's very first book, his Birth of Tragedy. Seillière, who may very properly represent one of the parties at issue, declares that this monument of sterile ingenuity would long since have passed into the limbo of eternal oblivion but for the reputation acquired by Nietzsche with his other writings (95, p. 12). Drews, representing the denizens of the other pole, just as emphatically pronounces the book nothing less than marvellous (19, pp. 63-68). Who is right? To the best of my knowledge there is no evidence in favor of Nietzsche's theory of the origin of tragedy that can actually pass muster. His ideas undoubtedly are based much more on Schopenhauer's metaphysics than

on philological or historical research. Drews admits that the fundamental significance which Nietzsche ascribes to music in Greek culture is not a matter of history, nor does Drews deny that in matters of detail Nietzsche may be wholly at sea. What he maintains is that Nietzsche has given us a wholly new view of Greek culture and that he cannot be lauded too highly for being the first to reveal the inner psychological connection between the culture of Dionysos and the drama of the Greeks. If Nietzsche does not demonstrate he divines just why the Greek drama must be tragic.

Who is right Seillière or Drews? Your reply depends upon whether you belong to the one or to the other of James's types. If you are "tough-minded" you will probably reason somewhat as follows: Here is a man with a new theory about the origin of tragedy. Let us have the facts upon which he bases his theory. What, there are none? Nothing but sheer conjecture? Have we then not yet had enough philosophical speculation as to the origin of things ever since Thales to convince man that it never has and never will bring us one step farther?—in other words you will have absolutely no use for Nietzsche's book.

But if you are "tender-minded" you will say with Drews that though Nietzsche's solutions solve nothing, though he be entirely wrong in his assumptions, he still deserves credit for having raised new questions and for having made new answers possible.

This much can hardly be denied, namely, that the Birth of Trogedy, apart from any intrinsic value it may or may not have, is an unusually interesting and stimulating book, full from cover to cover with the enthusiasm of youth.

Of Nietzsche's Inopportune Reflections that against Strauss was called forth by the latter's Old and New Faith. It is a fair question whether Strauss's book is not infected with that superficial optimism of which Nietzsche complains, yet whatever truth the latter's essay may contain is expressed in a sensational way and buried under an overwhelming mass of distorted views. The value of Nietzsche's Reflections on Schopenhauer and Wagner considered from a critical standpoint is naught. In vain do you search these books for a reliable exposition of the philosophic or dramatic ideas and ideals of the men with whom they deal. Psychologically the essays are both interesting and important for Nietzsche reads much into Schopenhauer and Wagner that

is peculiar to neither but highly characteristic of himself. Nietzsche's Schopenhauer is not the real Schopenhauer but merely Nietzsche's conception of the "tragic philosopher" just as his Wagner is nowhere the real Wagner but Nietzsche's mental image of the Dionysian artist. Of all his Reflections Nietzsche's essay on history though open to much criticism is by far the most valuable. With all the exaggerations that one must expect from Nietzsche it contains, none the less, matters worthy of serious consideration. Whether or not you like Nietzsche's substitution of vivo ergo cogito for Descartes's cogito ergo sum it will not harm us to be told once more that education should be for life. Unquestionably Nietzsche is right in his contention that too often history teaching and study degenerate into mere hero-worship or antiquarian research instead of making out of us better men and women. Is there not a point, too, to Nietzsche's assertion that there is danger in forever expatiating on the greatness of the past? Of course, our young people should learn to reverence what was great and noble in days gone by but we must guard them against the belief that they are mere epigoni. Reverence for what has gone before should be not of a depressing nature but should stimulate to higher ideals, should make our youth not mere Nachkommen but worthy fathers and mothers of the future.

We may say, then, that of all his periods Nietzsche's first is by far the most sane, the most interesting, the most suggestive, and the most There is much to criticise, but the Birth of Tragedy at contentful. the very least is certainly suggestive, the essay on Strauss and the lectures on the Bildungsanstalten contain at least a grain of truth just as the essay on history has a core that affords food for thought. Considered apart from his personality the least valuable of the writings of this epoch are the Reflections on Schopenhauer and Wagner.

Interesting as Nietzsche's first period is his reputation as a philosopher rests chiefly on his later thought. Before turning to this it may be well to inquire as to what Nietzsche's own opinion is of the character and duties of the true philosopher. He expresses this in language so striking that I do not venture a translation but submit it as he

wrote it:

[&]quot;EinsPhilosoph: das ist ein Mensch, der beständig ausserordentliche Dinge erlebt, sieht, hört, argwöhnt, hofft, träumt; der von seinen eigenen Gedanken wie von aussen her, wie von oben und unter her, als von seiner Art Ereignessen und

Blitzschlägen getroffen wird; der selbst vielleicht ein Gewitter ist, welches mit neuen Blitzen schwanger geht; ein verhängnisvoller Mensch, um den herum es immer grollt und brummt und klafft und unheimlich zugeht. Ein Philosoph: ach, ein Wesen, das oft vor sich davonläuft, oft vor sich Furcht hat, aber zu neugierig ist, um nicht immer wieder zu sich zu kommen " (73, VII, p. 269).

A magnificent bit of German whose onomatopeic force must impress even those unfamiliar with the language.

The genuine philosophers according to Nietzsche are imperious. They are creators. They say: "Thus shall it be." Many generations must have prepared the way for the existence of the philosopher. Each one of his virtues must have been won one by one, then nurtured and transmitted down the line. When at length a philosopher is born we have a man who willingly shoulders great responsibility. He has nothing in common with the masses of men. He finds himself in conflict with them for his invariable enemy is the ideal of the day. Hence the philosophers are the evil conscience of their time. They vivisect the virtues of their day only to find that many of them are outlived. Thus nothing is so characteristic of the present century as weakness of will and consequently the true philosopher emphasizes strength of will (73, VII, p. 161 ff.).

It is easy to recognize in all this an attempt at self-portraval. Nietzsche never suffered from an excess of modesty but like Walt Whitman celebrates himself and sings himself. Such crass egotism as his scarcely finds a parallel in the history of the world. Writing to Brandes under date of April 10, 1888, Nietzsche enclosed a vita which begins with the inevitable reference to his descent from the Polish nobility and even informs the Danish critic that at one time his (Nietzsche's) pulse-beat had a rate corresponding precisely to that of the first Napoleon. Indeed, this letter must be read to be appreciated (9. p. 138). Nietzsche took particular pride in his books and his style. "My ambition," he writes, "is to say in ten sentences what every one else says in a book—what every one else does not say in a book" (74, XI, p. 218). "I flatter myself," he says in a letter to Rhode, "to have brought the German language to its perfection in this Zarathustra" (28, II, p. 474). He does not hesitate to say: "I have given to the Germans the profoundest books they at all possess—a sufficient reason why they should not understand a word of them" (74, XI, p. 49). Nor did he lack confidence in his mission as philosopher. Heraclitus, Empedocles, Spinoza, Goethe, he calls his forefathers (74, XII, p. 208). Elsewhere he says: "In dem, wass Zarathustra, Moses, Muhammed, Jesus, Plato, Brutus, Spinoza, Mirabeau [permit me to call attention parenthetically to the marvellous combination of proper nouns in this sentence], bewegte, lebe ich auch schon und in manchen Dingen kommt in mir erst reif ans Tageslicht was embryonisch ein paar Jahrtausende brauchte" (76, p. 168). "Ye look upward," he tells us, "when longing to be exalted. And I look downward because I am exalted" (74, VIII, p. 49). Thus spake Zarathustra.

One is tempted to ask Nietzsche:

"Art thou the first man that was born?
Or wast thou brought forth before the hills?
Hast thou heard the secret counsel of God?
And dost thou restrain wisdom to thyself?
What knowest thou, that we know not?
What understandest thou, which is not in us?" (Job 15:7, 8, 9.)

Thus spake Eliphaz the Temanite.

"Alas," one might exclaim in the words of Nietzsche, "that mankind have had to take seriously the delirium of sick cobweb spinners" (74, XI, p. 117). Nietzsche was a man who had the least possible connection with life. He never married, and, though a scholar by profession, spent most of his life without any duties. People are wont to ask whether a philosopher has really lived as he taught. Preaching is easy, practice hard. Such a question, Nietzsche would answer, reveals naïveté. How else can one attain knowledge if one has not dwelt in the country of which one speaks? That sounds well but what are the facts? Is the Nietzsche who roars and rages through the pages of his books a typical blond beast among men? His friends do not weary telling us what a gentleman Nietzsche was, how courteous, how tender, how anything but a ferocious leader of a "flaxen-haired herd of robber-beasts" (73, XIII, p. 116). Nietzsche was forever at odds with himself. It will not do to say that inconsistency is a natural accompaniment of development. We all know that, but in Nietzsche the changes are too rapid, too extreme, the disharmony is too great. Even though they do not completely obscure his fundamental ideas the endless contradictions are none the less galling to the normal mind. Thus in his first period he tells us that the æsthetic is the most basal thing in life but later says: I was wrong, it is science, and still

later declares that nothing is fundamental but the question of morals; during his first period he informs us with all possible emphasis that probably there never before was so great a philosopher as Schopenhauer nor so grand an artist as Wagner, but a little later he faces about and protests that Schopenhauer never lost the trail because he never was on it, and as for Wagner, probably such bad music was never written before.

But this is not all. In Nietzsche we have a man who in his solipsism loses sight of all proportions. For him Socrates is a "rat-catcher of Athens" (73, V. 264); Plato is a "decadent in style," "tiresome," "pre-existently Christian," one whose philosophy is "superior cheatery" (74, XI, 221); Descartes is "superficial" (73, VII, 122); the "old" Kant is an "insignificant psychologist," "moral fanatic," "not in the least original" (73, XV, 47); his is a "back-door philosophy," and he is "the most deformed conceptual cripple that has ever existed" (74, XI, 175, 160); "Hegel, Schopenhauer, Spinoza! what poverty, what one-sidedness" (73, XIII, 8)! Darwin, John Stuart Mill, Herbert Spencer, are "mediocre Englishmen;" Mill, that keen intellect, is for Nietzsche an "offensive transparency," a sort of yellowback novel (74, XI, 161); Carlyle is an "abgeschmackte Wirrkopf" (73, VII, 221); and, finally, to enumerate no more, Spencer's system is "Krämer-Philosophie" (73, XV, 441).

If we took time to work through the history of philosophy since Socrates, eliminating all those thinkers discounted by Nietzsche, we would have left few others than himself. He thought that he was one of those spirits who bring us tidings of things and events far beyond our ken. He believed himself a forerunner of the dawn, the first bold shaft of light which, piercing the dense clouds of ignorance and prejudice, heralds the coming day. He deemed himself the most original of men and wrote:

"Ich wohne in meinem eignen Haus, Hab niemanden nie nichts nachgemacht, Und lachte noch jeden Meister aus, Der nicht sich selber—ausgelacht" (73, XII, p. 194).

It need not be said that all who have sworn him fealty echo Nietzsche here as ever, but I was much surprised to find Robertson saying in his *History of German Literature* that Nietzsche was "the most original thinker in the last period of German intellectual evolution" (90, p. 611). Robertson could hardly be further beside the mark. The most original literary composer Nietzsche indisputably was, but as a writer, as a thinker, he does little more than echo, as I have shown and will show, voices of to-day and of yesterday. Nietzsche's much vaunted originality is practically confined to his style.

Nietzsche's literary gifts are of a high order, yet here as always with him unqualified praise would be misplaced. Orage, in his rather sensational little book, says of Nietzsche that "there is no trace of . nothing diffuse or turgid in his style" (77, p. 14). bombast. How anybody who has really read Nietzsche can speak thus is beyond me. You need not wade through Nietzsche's many volumes, simply turn to Zarathustra and see if there is not much bombast. Not only is Nietzsche often grandiose but turgid as well. Too often a mere cataract of words must hide from view a pitiful poverty of thought. This much said I gladly add my tribute of profound respect and sincere admiration for Nietzsche's remarkable abilities as a literary craftsman. No translation can begin to do him justice, and that although the German language does not lend itself very well to Nietzsche's purpose. Not only does his style evince dynamic range and feeling for rhythm, but there is a wealth of imagery and a certain sensuous beauty that captivates and holds the attention of even a cursory reader. This is true especially of Zarathustra. Striking parables such as his "children's land," a land undiscovered in the remotest sea, for which Nietzsche bids us set our sails to seek and seek, and scattered lyrical passages that haunt one's memory are not lacking. It is true, moreover, that although Nietzsche constantly surrenders himself to his unchained emotions and is forever goading himself to make each aphorism more irresistible than its predecessor, nevertheless, he can on occasion write a paragraph truly restful in its mood. Such a passage is the gentle pastoral scene entitled Et in Arcadia ego (73, III, p. 354). But, granting these exceptions, we may say that on the whole there are few half-tints in Nietzsche; nor need this surprise us. "Of all that is written I love only that which the writer wrote with his blood," says Zarathustra (74, VIII, p. 48). This being so need we marvel that the colors are nearly all hot, the shadows nearly all dark; that the clouds are rarely iridescent but

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often pregnant with omens and portents of the overman, the eternal recurrence, the immediate, or the distant future? "Too heavily charged was my cloud," exclaims Zarathustra, "between the laughters of lightnings I will throw hail-showers into the depths. Powerfully my breast will heave, powerfully it will blow its storm blast over the mountains: thus it will relieve itself. Verily, like a storm my happiness and my freedom came." Spring-time zephyrs you see are rare with Nietzsche. Autumnal hurricanes prevail. "Verily, a strong wind is Zarathustra," announces the prophet; then, slightly changing the metaphor, he continues: "Saw ye never a sail go over the sea, rounded and blown up and trembling with the violence of the wind? Like that sail, trembling with the violence of the spirit, my wisdom goeth over the sea" (74, VIII, pp. 135-145). "Why so frenzied, Zarathustra?" you ask. Because, he answers, "too slowly all speech runneth for me. Into thy chariot, O storm, I leap. even thee will I scourge with my malignity" (74, VIII, p. 113). Thus we find no calm contemplation, there is no time for it, there is only passion, vehemence, rapture, rage, all riding on avalanches of thought piled Ossa upon Pelion, for he must climb higher and higher until eventually, he, Nietzsche himself, becomes the first of the overmen. Hence he is apocalyptic, stirred by dreams and visions reading which we hear mighty thunderings and see powerful wordpaintings dashed off by an excessive imagination. Only such an imagination could paint so vivid but also so loathsome a scene as that of the young man and the serpent delineated in Zarathustra (74, VIII, p. 228). And how rapid his changes from pathos to bathos. from the sublime to burlesque so vulgar that the veriest hack-writer would blush to admit it his own.

Nietzsche is out of joint with the world. He defies the world. If the consensus of opinion is that certain men are entitled to a prominent place in the history of philosophy that is all the more reason why Nietzsche should disenthrone them. And this intrepid judge, who does not hesitate to weigh the mightiest intellects of all time only to hurl them aside as so much chaff, this prescient genius who writes books that no man can open, but that abide interpretation until the overman comes, surely, he will set us a noble example that will incarnate and symbolize for us those teachings which we poor every day herd-animals can but faintly comprehend? Alack, his preaching and

his practice not only do not run parallel, they run counter. And must one refute such a man's philosophy? Is he himself not its best refutation?

It is not part of my plan to consider one by one all of Nietzsche's wild assertions. That would be asking too much. Yet I shall endeavor to weigh impartially, if I can, those ideas of his in which we are most concerned. Before doing so, let us have clearly in mind what Nietzsche's fundamental notions are. About these we can in our criticism group those not quite so vital.

We have seen that Nietzsche began active life as a Schopenhauerian. Schopenhauer believed that the world is the worst possible world that can exist. So did Nietzsche. But very soon he differentiates from his master. He begins to believe that however bad everything may be to-day better things are possible in the future. Thus is born the will to power. You see at once the radical difference between the two men. Schopenhauer is paralyzed, Nietzsche galvanized by his pessimism. But what is this future? The future of the overman. And who is the overman? The being who will result if we once again permit nature's law of natural selection, with which we are now constantly interfering, to operate freely. Hence naturally, necessarily, and consistently, Nietzsche becomes an outspoken enemy of pity, and since Christianity teaches pity, of Christianity. Obviously, one cannot put Nietzsche's many-sided philosophy into a single paragraph; but, if I mistake not, this is its heart and soul, its innermost core.

Let us begin by considering Nietzsche's will to power. It is his open sesame. It solves every riddle. This will to power is the most basal thing in life. Your love for those whom you hold most dear, for instance, is nothing but one manifestation of this key to the universe. Love is wholly and solely the desire to dominate the person whom we love. In a word, the will to power is the universal instinct for domination subject to no categorical imperative as was the will of Kant but standing its own master beyond good and evil. Ibsen's Brand expresses Nietzsche's thought exactly when he says:

"It is Will alone that matters
Will alone that mars or makes,
Will, that no distraction scatters,
And that no resistance breaks." (Act II.)

Critically considered he who runs may read that Nietzsche's will to

power is a mere outgrowth of Schopenhauer's will to live. Evidently Nietzsche thought he had hit upon something more fundamental than his whilom master, yet is not the will to power comprehended in the will to live? Is not life the first essential upon which any and every will to power must ground itself? Whatever one may say to this both principles are mere abstractions. We can know them only by their manifestations. To say that the will to power is the desire for domination brings us no further. The one is as abstract as the other. If you strike me down and subdue me that is one form of dominion. If I worst you in an argument we have another form. If a third controls both by love we have still another form. Mastery is not always a matter of force. Just here Nietzsche goes astray. He knows better and yet essentially his idea of the will to power is that of physical domination. That is why his heroes are Cæsar, Borgia, Napoleon. That is why Nietzsche could not understand Jesus. And yet, as somebody has well said, if Cæsar conquered Gaul and Napoleon conquered Europe, Jesus conquered the world. Doubtless Nietzsche knew it all the time but he never fully realized that the will to power is protean in its manifestations.

There is another point. If the will to power is the matrix out of which all that is developed, then, logically, the universe represents only so many developmental forms of this unitary principle. There must then be back and beyond the phenomenal world as we know it a noumenal world, a Welt an sich. All unconsciously Nietzsche therefore leads us back to Kant's Ding an sich, a conception in complete dissonance with Nietzsche's ideas of becoming as opposed to any fixed absolute reality. It is apparent that we have here another instance of Nietzsche's great difficulty—his failure to articulate his underlying ideas.

Conjuring with his will to power Nietzsche tries to show us how it will bring us to the overman. Our consideration of the overman need not detain us long. If the theories of evolution are wrong then Nietzsche's ideal creation is merely a bit of vain speculation. If right, Fiske may be correct when he argues that "on earth there will never be a higher creature than man" (27, Chap. III), in which case Nietzsche's overman in the sense of a new species remains as much as ever a creature of fancy. But granted that Fiske is wrong, that almost indefinite development is possible in the future, even so it is not

difficult to show Nietzsche on his own ground that he argues mistakenly. We have seen that Nietzsche's idea of the overman is a being who is little more than a magnificent beast of prey. He may be compared to what anthropologists call quaternary or tertiary man. Hence Nietzsche's overman would be not a new type beyond man but a reversion to a primitive type. Saintsbury is quite right when he brandmarks Nietzsche's *Uebermensch* as an "Unmensch" for such he is (91, III, p. 584). He is nothing else than a return to what Hegel calls the state of nature, a state in which man is governed by his blind instincts. From Hegel's standpoint Nietzsche's overman is an atavism pure and simple. Or, looking at it from another point of view, Nietzsche's overman is a despot, and, as Guyau says, the despot ends in becoming a child. He yields to caprice and thus objective omnipotence ends in genuine subjective impotence (39, p. 103).

Even Nietzsche's enmity against pity finds no support among evolutionists in general. For them pity is as much a result of evolution as any of man's other emotions. Nietzsche's greatest mistake Guyau, for example would say, is that he forgets that our social as well as all our moral standards are themselves evolutional products. There is little quite so pretentious and at the same time quite so barren as Nietzsche's conception of the overman. He is a child of fancy, what one might call with Hauptmann,

"Ein Zwitter Ding, halb Tier, halb Gott, Der Erde Ruhm, des Himmels Spott" (44, Act III).

At best he is an ens rationis, as the schoolmen would say, and that only for Nietzsche.

Yet suppose that in some idle moment you yourself were to allow your imagination to run riot, to construct an ideal man after your own heart, what sort of creature would he be? One who, like Nietzsche's overman, has many characteristics in common with Lombroso's degenerate? Hardly, the overman of your fancy and of mine would, indeed, be physically a superior being but that not in order to lord it over slaves, to ruthlessly massacre all who happen to cross his path, to make this world a waste and a desolation by his pitiless severity. By no manner of means. Nor will he ruin men by indiscriminate charity. On the contrary, he will have learned to pity aright and physical superiority will be only incidental to certain other qualities:

mental, moral, religious, that will cause him to tower head and shoulders above the memory of his puny progenitors.

Harmless as such day-dreams may be they become positively pernicious when we make them the standard by which we measure the man of to-day. Mr. Gilbert K. Chesterton in an essay on Bernard Shaw expresses this so truly and withal so picturesquely that I cannot but refer the reader to the passage. (14, p. 62.) If instead of reading Shaw you will read Nietzsche its applicability is at once apparent.

Cheek by jowl with Nietzsche's overman we find his doctrine of the eternal recurrence, an idea already hoary with age although Nietzsche promulgated it as something funkelnagelneu. Impressed by the constant decay and resurrection about them, the constant alternation of spring, summer, autumn, and winter, year after year and century after century, the Greeks scarcely could help but hit upon this recurrence notion if, indeed, they did not simply borrow it from still more ancient sources. Anaximander taught that all things return again and again to the womb of primary matter, to the unity of the original universal Being (35, II, p. 55). Heraclitus, too, believed in a worldcycle. Everything begins with and ends in fire only to repeat the This belief in the cyclical recurrence of things with almost mathematical precision was held likewise by the Pythagoreans if we may accept the remark truly frappant made by Eudemus-a pupil of Aristotle-whose familiarity with mathematics and astronomy facilitated a good understanding of Pythagorean doctrine. Gomperz reports Eudemus as saying: "'If we are to believe the Pythagoreans I shall once more gossip among you with this little staff in my hand, and again as now will ye be sitting before me, and likewise will it be with all the rest' '' (35, I, p. 140). The reader will recall an analogous passage in Zarathustra previously quoted. Empedocles was another Greek thinker who believed in the eternal repetition of things (35, I, p. 239). It is entirely in keeping with what we know of Empedocles when Hölderlin causes him to say:

> "Geh! Fürchte nichts. Es kehret alles wieder, Und was geschehen soll, ist schon vollendet." ¹

¹ Der Tod des Empedokles, lines 2231, 2232: Hölderlin was one of Nietzsche's favorites. It may be worthy of mention | that Hölderlin, like Nietzsche, was the son of a clergyman and destined for the same career; like Nietzsche a lover of all

The later Stoics entertained notions similar to those of Empedocles (35, I, p. 145; also 106, III, part 1, pp. 154-156). Coming down to modern times we find that Heine believes that by virtue of the laws of eternal combination all forms that may have already existed shall appear again anew (45). So Blanqui declares that he shall in all eternity be writing at the very same table in the very same cell of the fort Taureau under circumstances wholly identical with the present (8, p. 803). Nägeli, in a striking passage in his Die Schranken der Naturwissenschaftlichen Erkenntniss, avers that though the possible number of combinations of matter is relatively infinite it is not absolutely so. Once exhausted they must repeat themselves. He asserts emphatically, though his argument is hardly convincing, that this conclusion is mathematically unavoidable even though we postulate centillions upon centillions of heavenly bodies or systems of them, for as compared with infinite time centillions of combinations are as nothing (72, p. 578). And in his poem entitled L'Analyse Spectrale Guyau writes:

> "Puisque tout se ressemble et se tient dans l'espace, Tout se copie aussi, j'en ai peur, dans le temps; Ce qui passe revient, et ce qui revient passe: C'est un cercle sans fin que la chaîne des ans' (40, p. 199).

Finally, Le Bon in one of his books declares that because of the limited number of possible combinations with a given number of atoms "the same world inhabited by the same beings must have repeated itself many times" (61, II, p. 420).

We see thus that this conception has had a certain fascination for many minds ever since the beginnings of philosophy. In so far, however surprised we may be to hear Nietzsche proclaim this as a new doctrine, it is not at all surprising that it should appeal to him. Indeed, there were reasons why it should be regarded with special favor by Nietzsche. Having taken all props from under society by robbing it of religion and morality, Nietzsche seeks to buttress his toppling structure by this recurrence idea. It is to make life earnest,

that is Greek, like Nietzsche became a sceptic, and like him eventually lost his reason. So close is the parallel that Daniel Halévy, L'enfance et la Jeunesse de Nietzsche, Revue de Paris, Vol. LXXXI, p. 117, says: "Un platonicien pourrait se plaire à penser qu'un seul génie alla de l'un à l'autre corps."

for as you live now so you must live again and again time without end. Hence there is a motive for so living that the thought of a ceaseless recurrence does not become repellent. Doubtless it is from this point of view that Lou Andreas-Salomé calls Nietzsche's Wiederkunftstheorie at once the foundation stone and the capital of his whole thought.1 As a matter of fact it is nothing of the kind. Base and apex of Nietzsche's thought is his overman, and it is more than strange that Nietzsche did not see that these two concepts are incompatible unless our present existence is our first existence. there would be sense in urging men to strive higher since they could never in all their future lives transcend the level attained during their first incarnation, but Nietzsche-Zarathustra teaches explicitly that everything as it is to-day has been before. This being true what avails it to urge men to create something beyond themselves? Either the overman has existed already, and then he will return in due time whether we will or not, or, he has not existed, and if so, no effort on our part can change the course of the ages. In the light of Nietzsche's doctrine of the cyclical repetition of things his overman proves a willo'-the-wisp, a mere conjurer's phantom.

Thus it is that Nietzsche's doctrine, if true, instead of moving man to exert himself as never before, would completely paralyze him. We would have utter fatalism. What motive is there to exert myself when no effort on my part will serve to carry me one stride beyond the past? And what becomes of the will to power which Nietzsche champions so strenuously if there is nothing but an endless recurrence of the same?

If there is any one thing more characteristic of Nietzsche's overman than anything else it is that he is pitiless. We have seen that Nietzsche's horror of pity became a sort of phobia with him. Now there is no question but that there is considerable maudlin sympathy that the world were better without. Indiscriminate charity such as that of Joseph, King of Bavaria, who morning after morning distributed a thousand guilders among the people, is nothing less than disastrous in its consequences. Joseph alone is said to have pauperized vast numbers of his subjects. (92, p. 582.) It must be such philanthropy that President Jordan has in mind when he asserts that half

¹Friedrich Nietzsche in seinen Werken. Wien, 1894, p. 220.

of the pauperism of the world is due to unwise charity (53, p. 62). So, again, we see how hordes of people, especially women but men too, intercede for atrocious criminals and seek to influence the authorities in a way that goes against the grain of a man. And how many women neglect their own families in order to gad about the streets and alleys of the slums, not infrequently to the disgust of the honest poor, who would much prefer to be left to themselves. Nietzsche is quite right when he holds such pity up to scorn, the pity that builds hospitals for cats and neglects babes. But there is a pity which raises and does not lower, which elevates and does not degenerate, of which Nietzsche, however, knows nothing. Again, in so far as he combats a morality based solely on sympathy, he is quite That leads only to Tolstovism. And when he says that he wants to teach Mitfreude, instead of Mitleiden, he at least does well in emphasizing the one, though he errs in doing it at the expense of the other (73, V, p. 263). So, too, though few will go all the way with him, most of us would admit that there is a half-truth in his assertion that when a man who pushes an affair, carries out his decisions, holds faith with his own thoughts, overthrows and punishes the insolent, stands ready with his wrath and his good sword; in short, when a really masterful man pities, well, such a pity has value! But what value has the pity of those who are themselves weak, suffering, unfortunate. All Europe practically is diseased to the core with sensitivity to pain, with an effeminacy that seeks to hide itself under a religious and philosophic rouge. The pity which we find in such circles parades itself through the streets to our disgust (73, VII, p. 269).

Had Nietzsche limited himself to criticising, even castigating as he knew how, the spurious pity that flaunts itself before our eyes, his caustic pen might have done good service. But he neutralizes all the good he might have accomplished by outlawing all pity, all compassion, all commiseration, all sympathy. And surely, he should have reminded himself that, of all men, this proud disdain does not fit well into the facts of his life. Any one who reads between the lines can see in Nietzsche's letters how his heart yearned and ached for sympathy. If not, why do these letters abound with details about his sufferings? Furthermore, how did Nietzsche support himself subsequent to resigning his Basel professorship? By means of his writings?

From the biography we know that instead of making him independent they were a source of expense to him. He had, it is true, a small income of his own, but it was inadequate to his needs and constantly diminishing. What he lived on principally was the three thousand francs allowed him, the infidel, annually, by the city of Basel renowned for its piety. Doubtless Nietzsche regarded this stipend his just due yet, had they willed, the authorities, who must have found his later books highly objectionable, might have cut off his pension. Why did they not do so? I do not know, but can it be because Nietzsche could not provide for his own needs, because he was helpless, because—in a word, because—he was an object of pity? If so, then Nietzsche, the sworn enemy of any and all commiseration, who in high-stilted language tells us that as for him he will have none of it, this Nietzsche finds sustenance while seeking to immortalize himself as the great opponent, the arch-enemy of pity and all that savors of it, by eating the bread of Christian compassion. (How can one in this conection fail to think of Spinoza who-though in moderate language—also undervalues pity and sympathy, but who instead of living on charity proudly provided in his own needs by grinding lenses.) If so, then we should call a halt to the blatant iterations and reiterations of his adherents that never was man so brave, so independent, so I know not what. Mauerhof asserts positively that Nietzsche refrained from publishing the fourth book of his Zarathustra because he feared that its appearance might affect his pension (67, p. 444). I know of no evidence for this and in its absence distrust Mauerhof's judgment. We need not press the point. Whatever the facts may be we all agree with Nietzsche, when he denounces those who preach or practice an over-emotional sickly sentimentalism; but, fortunately, there are as yet few who stand ready to support him in his wholesale denunciations of an emotion that makes man human. In the words of President Hall: "To pity aright is a very important part of the education of the heart " (92, p. 590). Moreover, the unfortunate is not wholly useless to society. He who is incurable to-day may be saved to-morrow and develop into a worthy member of society. It is just by studying such cases that medical science advances. Fouillée does well to remind us that utilitarianism is fatal to science (29, p. 153). If man instead of seeking truth had kept in mind only that which is useful science could never have developed. Truths that appear worthless to-day are world-compelling to-morrow.

Statistics do not bear out Nietzsche's assertion that philanthropy is reducing the vitality of society. Longevity is increasing. The science which is the means of saving those whom Nietzsche would discard is no curse to humanity. We need not yet seriously consider the advisability of abolishing our hospitals. Just here Nietzsche winds himself into a hopeless tangle. His highest gospel is natural selection—let men struggle to the death in order that the best may survive. We should, therefore, put all men on a level, for as it is now many a robust child because of an unfavorable environment is lost, whereas many a weakling is kept above the surface because of the care it happens to receive. But of putting men on a level Nietzsche will hear nothing. Never. The distinctions which exist to-day must be accentuated until we have none but masters and slaves.

Who would deny that altruism sometimes makes its mistakes, but by and large it is the basis on which the social structure rests. It is consequently, to say the least, a striking coincidence that this most unsparing critic of pity is stricken in middle life so that for eleven long years he is utterly dependent upon the sympathetic care, the tender pity of two devoted women. Would not those very Greeks at whose shrine Nietzsche worshipped so devoutly have seen in Nietzsche's fall the hand of Nemesis herself? Would they not have exclaimed: "Behold the wrath of the gods!"

I have tried to show that Nietzsche's enmity against Christianity was the inevitable outcome of his overman ideal. In so far we must respect Nietzsche for his consistency. What one cannot respect is his manner. Granted for a moment that Christianity is, as Nietzsche would have it, the worst possible thing in the world, something so reprehensible that we cannot exterminate it too rapidly, even so Nietzsche's manner can hardly be condemned with too much severity. He should have respected the convictions of those for whom Christianity is the highest good, the last anchorage in a life of storm and stress, the one thing that enables them to face the future even beyond death with equanimity, often even with a confidence and a joy that never fail to impress the beholder. Granted then that it is this we must destroy, the question whether Nietzsche's method was the proper one to follow, is not difficult to answer. There is but one answer.

Nietzsche does not hesitate to wantonly outrage the feelings of hosts of his fellowmen who happen to cherish what he maligns. Every effort to minimize the gravity of Nietzsche's offence in this particular is out of place. The greater part of Nietzsche's polemic against Christianity is not polemic at all. It is empty vituperation. Any one who is at all familiar with the searching criticism to which Christianity has been subjected by other thinkers ever since the days of Celsus will be disappointed with the paucity of the Antichrist. I doubt whether Nietzsche raises a single objection that has not been made many times before. His levity, too, is out of place. "If there were gods," says Nietzsche, "how could I bear to be no God! Consequently there are no Gods" (74, VIII, p. 116). Though put in a syllogistic form surely Nietzsche cannot intend this as an argument against the being of God. Such logic would compare admirably with the ancient doggerel:

"If A is a turnip
And B is a flea,
Then C equals tweedle—
Dumdee,"

Logic of this type would justly expose Nietzsche to the snspicion of being one of those who, according to Descartes, seek the reputation of being bold thinkers by audaciously impugning truths of the greatest moment. Although it seems impossible that Nietzsche can have been in a serious mood when he wrote the passage just quoted, its solipsism is in entire harmony with his other utterances.

I do not care to take up one by one Nietzsche's fulminations against Christianity. It would not be worth while, for such arguments as he brings have been threshed over repeatedly. As early as the second half of the second century Celsus like Nietzsche said that Christianity is fit only for the poor, the ignorant, and the foolish. Like Nietzsche's the accusations of Celsus were marked by violent hatred and bitter scorn, invective, and mockery (60, I, p. 89). So the charge made by Nietzsche and others that it was Paul the apostle who perverted the truths of Jesus, dates back to the third century when Porphyry said precisely the same thing. Harnack tells us that Porphyry cherished an antipathy against Paul as against no other (43, I, p. 415; also 70, p. 189).

Permit me to answer one accusation of which Nietzsche makes so

much and then we can pass on, for we have already considered Nietzsche's censure of pity, which emotion more than any other embitters him against Christianity. Christian morality, declares Nietzsche, is a servile morality. But has not emancipation from serfdom gone hand in hand with the spread of Christianity? Against this it might be urged that precisely on that account Christianity fosters mediocrity. Should we not much rather uphold the interests of the few as against those of the many? That does not follow. To be sure the Christian ideal is essentially democratic, it breaks down many distinctions but is none the less, nay all the more, aristocratic in the true sense of the word. As Professor Seth says, Christianity does not level down but up (96, p. 111). Christianity nowhere teaches that all men are created equal, it does teach that all men stand alike before God. It sees in every man possibilities which the best Pagan insight could find only in the few. Need we go beyond the pales of the Christian Church to seek ensamples of noble chivalry and heroic courage?

Beyond question there are abuses upon which Nietzsche's heavy hand falls justly. If the Church degenerates until it is little more than an almoner for the rich, or an ossuary of marrowless dogmas, or a mere hierarchy of rites and ceremonies, or a sodality of women and devitalized men with an emasculated herdsman to lead them, then it lays itself open to attack. The sooner it comes the better. The Church to-day may well search itself closely whether Nietzsche as a sign of the times has not somewhat to say unto her to which she should diligently hearken. This being granted so far as Nietzsche is concerned what he brings us is after all so jejune that were it not for his virulence and his rhetoric, he could never have gained the public ear.

It cannot be gainsaid that Nietzsche's most poisonous arrows are directed not so much against its founder as against Christianity itself. Yet Jesus was for Nietzsche a pathologically effeminate soul, an interesting décadent (74, VIII, p. 255). Such is his language. And this is the Jesus who is, indeed, called the Lamb of God, but also the Lion of Judah; who is heralded as the Prince of Peace, but also as the Mighty God and the Everlasting Father. This is the Jesus who says, "No man having put his hand to the plow, and looking back, is fit for the kingdom of God" (Luke 9:62); who says elsewhere that the Son of Man shall be seen "coming in the clouds of heaven with power" (Matt. 24:30). Peabody in his Lyman Beecher lectures shows how

often this word "power" is applied in the New Testament to the influence of Jesus (83, pp. 52, 53). It is here that so much art sins in wiping every virile trait from the countenance of Jesus. He was preeminently manly. Who but a powerful personality, not necessarily of mere physical strength but of commanding mien, could single-handed have driven the whole horde of money-changers out of the precincts of the temple? The presence of scribes or Pharisees watching him "whether He would heal . . . on the Sabbath day that they might accuse him" (Mark 3:2), never deterred Jesus from a deed of mercy. He did not hesitate to go up for the last time to Jerusalem though so well aware of what awaited him that "He took again the twelve, and began to tell them what things should happen unto him" (Mark 10:32).

Again, if there is any one thing that stands out clearly with regard to his preaching it is that "the people were astonished at his doctrine, for he taught them as one having authority" (Matt. 7:28, 29). Even his enemies exclaimed: "Lo, he speaketh boldly" (John 7:26). Indeed, this sense of mastery and restrained force is one of the distinctive traits of Jesus' character. He did not argue with the people as did the scribes and Pharisees, He moved them by the magnetism of his personality. He spake without fear or favor. Addressing his own people in Nazareth the folk "wondered at the gracious words which proceeded out of his mouth" (Luke 4:22), but speaking to the Pharisees he exhibited his fearlessness of these men in power by attacking their shams and abuses with an indignation white-hot in its fierceness, before which even they quailed, withered by his scorn. You must seek long if you wish to find an attack so annihilating as that recorded in the twenty-third chapter of Matthew. Is Jesus acting the part attributed to him by Nietzsche when, well knowing that the scribes and Pharisees were "seeking to catch something out of his mouth, that they might accuse him" (Luke 11:54), he denounces them to their very faces with his terrible: "Woe unto you, scribes and Pharisees, hypocrites!" (Matt. 23.)

Again it cannot be denied that the character of Jesus is often distorted and that by his professed disciples. His love is magnified at the expense of his justice. He is held before us as the embodiment of all that is gentle, tender, compassionate, but how rarely are we called upon to follow Jesus, Master of men. Yet, though it be true

that Jesus is sometimes represented as a being open to some of the charges made by Nietzsche, even so we cannot forget that Nietzsche knew his Bible and that he could have known better and should have known better than to mistake a caricature for the original.

Nietzsche wanted to set aside not only Christianity but current morality as well. This is natural because our morals are largely Christian. Without entering into the question of genesis must we not presuppose life in accordance with certain norma if it is to be human at all? Would man still be human if every rule of conduct were set aside? Nietzsche seems to realize this and so if he revaluates all values and pronounces those now current as found wanting, he offers us instead something infinitely better-his famous master and slave morality. Its nature has been outlined on a previous page. We saw that the etymologies upon which he bases this double standard of conduct are wholly untrustworthy, so palpably erroneous that even those scholars who are sympathetic to Nietzsche refuse to accept his derivations. Nietzsche's assertion that our present-day ethics have been imposed upon us by the Jews with malice aforethought is even more fanciful, so absurd from a historical viewpoint that it merits no consideration at all. As Dolson says in her monograph: "One would be almost disposed to think that one had mistaken Nietzsche's meaning, if he had not been so explicit, and if the numerous commentators upon his work were not practically at one upon the matter" (17, p. 74).

Admittedly there is much in society to-day that is far from being as it should be. No Daniel need come to judgment to tell us that. Yet it may be well that some Peter the Hermit should descend upon us from time to time to awaken us from our lethargy, to open our eyes to the vice that surrounds us and dwells within our very hearts, to preach a crusade against all iniquity, but if such were Nietzsche's purpose he was woefully ill-advised in choosing his methods.

The only outcome of such an *Umwertung* as Nietzsche planned is language such as that used by a young nihilist of whom Kropotkin tells somewhere. Why, asks this young man, why should I not become immoral? Because the Bible forbids? But the Bible is only a collection of fables like the stories of Homer. Because of Kant's categorical imperative? Why should this imperative have more authority over my actions than that other imperative that compels me to get intoxicated every so often? Or should I be moral to please Bentham

who would have me believe that it is more happy to lose my life in the attempt to save a drowning stranger than it is to look on and see him drown? Or, finally, should I be moral because my mother so taught me? If so, then I must do a host of other nonsensical things because my mother, good soul, who like all mothers was an excellent but ignorant woman, taught me.

To such cynicism leads Nietzsche's philosophy. Like the Cynics Nietzsche is characterized by a profound contempt for civilization and for traditional ideals. Like them he is extremely individualistic and mistakes brutality for independence of opinion. Nietzsche has the same contempt for man that one sees in Diogenes of Sinope who roams through Athens seeking, not as is often said, "an honest man," but with far greater cynicism seeking—"a man" (62, I, p. 193). Likewise Nietzsche, weary of the man of to-day seeks the overman. Lichtenberger would have us believe that Nietzsche was anything but a cynic. Let Lichtenberger look at the facts. I say nothing of his private life, but think of his writings, and then tell me if it is unfair to say of Nietzsche as Diogenes Laertes said of Antisthenes:

"In life you were a bitter dog, Antisthenes,
Born to bite people's minds with sayings sharp."

(16, p. 223; see also 99, Chap. I.)

One phase of Nietzsche's cynicism we see in his references to woman. In how far Nietzsche's criticism of woman is an aftermath of Schopenhauer's influence I know not, but that his strictures are as a whole unjust everybody but a confirmed woman-hater will admit. Never having married, never having had a wide acquaintance with the sex only serves to further invalidate his conclusions. Despite his under-valuation of woman and despite his frequent brutality of utterance there is, strange to say, much in and about Nietzsche that suggests a feminine personality. As a woman idolizes her hero so Nietzsche during his first period worships Schopenhauer and Wagner. If he sees any weaknesses, any faults in them, woman-like he closes his eves in order that he may turn his gaze not upon the real Schopenhauer and the real Wagner but upon the immaculate image he has set up within himself. When it finally dawns upon Nietzsche that he has deceived himself, when it not only dawns upon him but blinds him by the glare of full realization, how truly feminine is his revulsion. A man would have seen his mistake and ashamed of his folly would have swallowed his disappointment with resentment against himself; but a woman would have seized upon her idol, stripped it of all the tinsel with which she once adorned it, and, not satisfied as yet, would have hurled it from its pedestal to break it, if possible, into a hundred thousand pieces. This is precisely what Nietzsche did. He turns upon Wagner in his Der Fall Wagner and Nietzsche Contra Wagner with an impetuosity that leaves us breathless. While his revulsion against Schopenhauer was never so complete as against Wagner the difference was only one of degree. This excess of feeling, this lack of consistent thinking, this jumping to conclusions which man rightly or wrongly commonly attributes to woman, is characteristic of all Nietzsche's utterances.

Of course Nietzsche's cynicism is only one result of his individualism. No man who has once sounded the depths of the soul, nay, who has only so much as glimpsed beneath its surface, can be a crass individualist of the Stirner-Nietzschean type. Man is gregarious by instinct and as a member of society he soon realizes the need of certain limitations. A society organized on Nietzsche's plan would, as somebody has said of Stirner's ideal, bury its founder like Samson under the ruins of the structure. Absolute egoism is self-destructive. so soon as society changes into so many pure individualists, just so soon has it signed its own death warrant. Nietzsche seems at times to have a subliminal inkling of this for ever and anon he comes back to his two classes-masters and slaves, i, e., although he gets rid of the latter by ignoring them he merely reduces society by so many. He does not destroy it. Yet how can the masters join to form a society without subjecting themselves to certain limitations however few, without surrendering something of their individuality? This difficulty never seems to have worried Nietzsche. Had it one can readily prophesy the consequence. Uncompromising egoist that he was Nietzsche would have ridden roughshod over his masters as he always did over his slaves, and would have sacrificed this last vestige of society to his own idea of liberty. There is, therefore, no exaggeration in saying of Nietzsche's ideals that their realization would prove the direst calamity to the race. Anarchism would reign supreme. It is true Nietzsche abhorred the anarchists as he did the socialists. He speaks of anarchist dogs that howl through the streets of Europe

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and it would grieve him sorely to hear his name associated with theirs (73, VII, p. 135). It is true, too, that only recently Palante in an issue of the *Revue Philosophique* tries to show laboriously that there is a pretty well-defined line of demarcation between individualism and anarchism (78, pp. 337-365), but after all, even though the terms be not synonymous would not absolute individualism, if introduced, result in complete anarchism?

Though there is justification for calling Nietzsche an anarchist in spite of his disclaimer, to rank him with socialists reveals dense ignorance of Nietzsche's world-view. Yet many German socialists coquette with Nietzsche and speak of him as if he were one of them (99, p. 31). How is it possible that a class of men whom Nietzsche despised from his innermost soul nevertheless turn to his works to arm themselves with telling weapons against their foe? This is possible in the first place, because the majority of them have no conception of what Nietzsche really stands for. Secondly, because Nietzsche in his individualism has nothing but contempt for the organized state, contempt which socialists share with him. Hence Nietzsche's writings naturally become their arsenal from which they equip themselves with some of their most pungent phrases. Though Nietzsche protests vigorously: "I do not wish to be confounded with, and mistaken for these creatures of equality," he has, notwithstanding, become their prophet (74, VIII, p. 138).

Nietzsche spared nothing and nobody. As Virgil speaking of Ephialtes says to Dante:

"'This proud one
Would of his strength against Almighty Jove
Make trial'" (Inferno, Canto XXXI, lines 82-84).

so Nietzsche, according to Huneker, "used a battering ram of rare dialectic skill, and crash go the religious, social, and artistic fabrics reared ages since" (51, p. 133). Is it not to laugh? Were the outcome less tragic the picture would be nothing less than ludicrous. Imagine this modern Quixote astride his valiant dithyrambic steed, his frail logical lance in the rest, charging full tilt not against some harmless windmill but against the impregnable strongholds of truth, society, morality, and religion. Yet lo, behold, terrified by the terrific onslaught these eternal walls like those of Jericho tremble, totter and

fall! Will some men never learn? Is every latest attack upon the basal verities to be conclusive? Huneker for one, though an admirer of Nietzsche, does not lose his head for he continues: "But when the brilliant smoke of his style clears away we still see standing the same venerable institutions" (51, p, 133).

Nietzsche deserves a place in the history of philosophy if for no other reason than to show how mad it is to philosophize "with the hammer." It is as yet too early to predict what Nietzsche's place among the thinkers of the world is to be. I suspect it will not be a large place, but I venture to say that what will assure him at least a niche in the hall of fame is not his emphasis of the active as opposed to the passive, though that is as it should be, not his holding out bravely against all socialistic propaganda, not his theories of art and culture, or of the place of history in education; it is nothing of all this, it is that he is the entelechy of many of the movements of the past. In a negative way he has dared more than ever man ventured before. That, it seems to me, is the key to Nietzsche's significance. Though he never originated a single really new conception he precipitated and crystallized within himself many of the ideas of the past. He has pushed mere physiological selection, individualism, solipsism, cynicism, skepticism, enmity against Christianity, to their Ultima Thule. He should serve as an eternal beacon warning men that there are rocks which one approaches at his peril. He illustrates the bankruptcy of a life built wholly upon reason. Nietzsche would believe nothing, not even the existence of truth. For Nietzsche there are no axioms, no self-evident truths. Yet if we must demonstrate everything we are in a sorry plight indeed. The mere fact that such a new old credo as pragmatism can cause such a commotion to-day, not among laymen who know not the language of the schools, but among those very men whose lives are sacred to the study of philosophy shows that in solving the ultimate riddles of the universe we have advanced nothing beyond the Greeks. The same old problems are still with us, we are still discussing whether the world is one or many, the possibility of certitude, the nature of truth, of the absolute, and of a number of other things.

This is not pessimism, it is the very best kind of optimism or at least leads to it. We all pity the man who wastes his time in the vain endeavor to write an epic when he has in him an expert bridge-builder. Being ignorant of his limitations he wrecks his career and involves

who knows how many others. To endeavor the impossible may be a grand thing but it is the last essence of folly. To pluck at the unreachable may not ruin your dry-as-dust, ossified, Teutonic theorizer, long since lost in the mazes of scholastic verbiage, but the man of fiery imagination tantalized by the ever elusive answer jeopardizes his sanity. Especially if, like Nietzsche, he abandons his profession, foregoes the companionship of his fellows, lives the life of an ascetic and perpetually grapples with all manner of things inscrutable, phantom or real. And how bootless it all is. We see this in Nietzsche. What has his sacrifice added to our store of hard-won knowledge? Not one iota. He has said some old things in a new way but not one single enigma has he solved. DuBois-Reymond's categories of inexplicables still stand intact. Indeed, as I shall show later, Nietzsche has only added to the confusion.

Should we not profit by Nietzsche's doom? If instead of squandering his time and involving himself in no end of misery by vain efforts to scale the heavens, Nietzsche had turned to the thousand and one problems that jostled him on all sides challenging solution because they are soluble, I say, if Nietzsche had done this what might he not with his talents have accomplished? We may rebel but the fact remains, whoever seeks, like Nietzsche, to transcend human limitations must, if he be made of the stuff martyrs are made of, pay the penalty. We may beat our heads against the adamantine walls of the unknowable but we shall only damage ourselves. Nietzsche will not have lived in vain if his tragedy brings home to us the truth that even the most venture-some of men, the Columbuses who eagerly seek admission into that region over whose entrance is chiseled ignoramus, may well consider before they hurl themselves against that other portal, sealed with many seals, over which is written in burning characters—ignorabimus.

That such a barrier exists Nietzsche perceived clearly enough early in his career for in the Birth of Tragedy we read: "The noble and gifted mind... has been unavoidably brought face to face with the unexplainable" (73, I, p. 108). He saw Du Bois-Reymond's flaming symbols but heeding them not rode to his destruction. Knowing this we now see a world of meaning in his otherwise meaningless poem, Among Birds of Prey. It was written less than a year before the night of insanity forever darkened his mind and suggests the anguish of a lost soul.

Nietzsche's shipwreck on the rocks of reason should convince us that what we need is faith. If we cannot demonstrate the absoluteness of truth, if we cannot demonstrate a supreme reality, if we cannot demonstrate the existence of God, is that to hinder us from satisfying a felt need that will not be downed by believing in things many of us, most of us, feel must exist. You object that faith narrows a man. If so, does not this limitation bring its own reward? Is it not proverbially the narrow stream that runs deep which excavates its channel, not the broad river that covers no end of territory but loses itself in empty shallows? Your mere latitudinarian never does anything worth the doing. He is neither hot nor cold, fish nor fowl, one can look for greater things from an out-and-out Nietzschean than from him. It is the man who, often doubtless, despite his narrowness, his dogmatism if you please, but who believes in big things, transcendental things, with all his heart and soul, it is he who moves the world. Of course these are bald platitudes, but it will not harm us to remind ourselves that from a psychological standpoint nothing is more true than that it is only faith that can make men whole.

One likes not to sit in judgment on another. I prefer to let Nietzsche weigh himself. He says somewhere:

"When I recently attempted to familiarize myself with my earlier writings that I had forgotten, I was shocked to perceive that there was one characteristic common to all of them: they speak the language of fanaticism. Almost in every instance when others are referred to, that sanguinary manner of calumniating and that enthusiastic wickedness are evident which are the tokens of fanaticism—hateful tokens because of which I could not have finished the reading of these writings had the author been only a little less known to me." (69, p, 25.)

Refreshingly sane you say? Yes. But yet his introspection availed nothing. If he said this in 1880 of his earlier works what must we now say of his later books? It is patent to everybody that throughout Nietzsche's tone grows shriller and shriller, his "sanguinary manner of calumniating" constantly more and more sanguinary, his "enthusiastic wickedness" constantly more and more wicked. As I think of Nietzsche's splendid opportunities, his superior intellect, his bold imagination, and his wonderful gift of language, as I think of what he was and did compared with what he might have been and done, I feel that I cannot better close this chapter than to exclaim with Byron:

"This should have been a noble creature: he
Hath all the energy which would have made
A goodly frame of glorious elements,
Had they been wisely mingled; as it is,
It is an awful chaos—light and darkness,
And mind and dust, and passions and pure thoughts,
Mix'd, and contending without end or order,—
All dormant or destructive" (Manfred, Act III, Scene 1).

VII. Nietzsche's Influence.

"Friedrich Nietzsche is the greatest European event since Goethe" (77, p, 11,), says a writer whose enthusiasm eclipses his discrimination. Extravagant this pronunciamento unquestionably is, yet at the same time it must be confessed that few of us have more than the faintest idea of how large Nietzsche looms across the water. So we hear people saying: "Nietzsche, why bother with him?" Yet from the standpoint of science any cause whatever that produces serious consequences is worthy of careful investigation. I want to show briefly that Nietzsche is such a cause. Since in a study of this sort there is always great danger of attributing to an individual phenomena excited by nobody in particular but wrought rather by the all-pervading activity of the Zeitgeist, it will be well to avoid this pitfall by adhering rigidly to instances where the relationship of cause and effect is indisputable. Such a relationship probably cannot be said to exist either way between Ibsen and Nietzsche, for example, though both have much in common. We find in Ibsen the same individualism, the same emphasis of the will, the same poetic imagination, if less extravagant, that we find in Nietzsche, but direct influence of one upon the other there does not seem to be.

The more one studies the situation the more one is convinced that, as a writer in the Nation expresses it, Nietzsche is "the most powerful molder of modern German thought" (Vol. 85, p. 370), at least in so far as we may judge it by its literature. Engel assures us that Nietzsche's influence in Germany can be found in every genre of letters. He affected young-Germany much as Fichte did the romanticists (23, II, pp. 1015-1016). Stein laments that Nietzsche has become the philosopherhero of the day (99, p. 7). Pringle-Pattison avers that "in Germany he [Nietzsche] has succeeded to the vogue of Schopenhauer and the more temporary popularity of von Hartmann; the sober occupants of

philosophical chairs complain that he is at present the philosopher à la mode" (86, p. 254). Paulsen remarks that "on the application-blanks of our public libraries the name of Nietzsche occurs more frequently, perhaps, than any other" (81, p. 153). Friedmann, speaking of Nietzsche declares that he not only influenced much of latter-day thought but that he has in large part furnished the philosophical substrate for much of our contemporary art, especially the drama (32, II, p. 440). Eucken does not hesitate to say that in ignorance of Nietzsche we simply cannot understand the life-currents of to-day (24, p. 507). Our own Huneker says of Nietzsche that "he has set his imprint on all European culture, from the dream novels of that Italian of the Renaissance, the new Cellini, Gabrielle d'Annunzio, to the Pole Przybyszewski, who has transformed Nietzsche into a very Typhoon of emotion" (51, p. 19). Steiger asserts that the second literary revolution of this century in Norway and Denmark proceeded from Nietzsche (98, II, p. 300). Gottschall informs us that no philosopher before Nietzsche had so radical, so deep-reaching an influence upon the letters of his day as Nietzsche has upon the new revolutionists. On another page the same writer avers that Nietzsche has brought about an indescribable perplexity in the minds of many (36, IV, pp. 622, 624). Martersteig, as late as 1904, speaks of Nietzsche's influence on creative art as great and still growing. At the same time he admits with Gottschall that Nietzsche's teachings have caused a wide-spread confusion (66, p. 501). Düringer assures us that in "circles" and clubs generally, especially such as interest themselves in the æsthetic, be it letters or art. Nietzsche is an object of paramount interest. There are even Nietzsche-Vereine which burden themselves with the task of making propaganda for their master (21, p. 3). Finally, Berg, who is an authority in this field, tells us that once Nietzsche's star began to rise it was but a moment and all Europe was startled by its brilliancy. Men boasted of their rights as egos, made debts, drank themselves drunk, seduced maidens, all in the name of Zarathustra. Berg tells of one man who, as an overman, claimed the privilege of expectorating about him in a highly offensive manner. Another treated his boy to gin, which occasioning surprise elicited the reply that this boy was to become an overman (6, pp. 216, 217). Düringer claims that time and again he has learned of cases in which the writings of Nietzsche caused profound estrangement between husband and wife. In one case a man proceeded to beat his wife while calling upon Nietzsche to justify his brutality (21,

p. 74).

Poor Nietzsche! To what a pass have his teachings come. "Mine enemies have grown strong and have distorted the face of my teaching" (74, VIII, p. 112), complains Zarathustra, but it is his friends that make Nietzsche ludicrous. He would have been the last to practice such coarseness and yet the outcome is precisely what was to be expected. It avails nothing to say that were he alive to-day Nietzsche would promptly cast off the allegiance of most of his followers. They are merely putting his theories into practice. No man can denounce society, altruism, morality, religion, no man can preach the revaluation of all values in order to put them on a purely egoistic basis which places might above right, and then justly turn upon those who seek to carry out his most cherished plans.

I trust this much will suffice to indicate the range of Nietzsche's influence and to at least hint at its nature. Instead of losing myself in a mass of details I shall now select a few specially striking examples that may serve as types for the rest.

First, then, we have the remarkable example of Nietzsche's influence upon music in Richard Strauss's famous orchestral poem "Also sprach Zarathustra." A mighty conflict has raged about Strauss. He has been denounced, he has been lauded; he has been excommunicated, he has been deified; yet, differ as the critics may, not even his most energetic opponents deny that Strauss is the leading composer of his time. Pratt declares that Strauss "is at present the most conspicuous figure in both the orchestral and the operatic fields. His command of every technical resource is phenomenal, his ambition and energy impressive, and his originality and artistic daring unquestioned" (85, p. 638). Inspired by Nietzsche Strauss has given us an opus which by some is declared a masterpiece that ranks with the best that has yet been done, although there are not lacking those who protest that it is not music at all. Strauss does not profess to give us a musical representation of Nietzsche's philosophy. He says expressly:

"'I did not intend to write philosophical music, or to portray Nietzsche's great work musically. I meant to convey in music an idea of the development of the human race from its origin, through the various phases of development, religious as well as scientific, up to Nietzsche's idea of the *Uebermensch*'" (101, p. 327).

In a single musical composition Strauss wants to epitomize the

struggle of the race. Verily, his modesty is of that egregious sort cultivated by Nietzsche. Yet let us look at the work somewhat from the viewpoint of those who see in Strauss's chef-d'oeuvre a forward step in musical progress. As Nietzsche's book opens with Zarathustra on the summit of a high mountain enveloped by the splendor of a new day so Strauss's composition begins with a glorious sunrise scene. The prophet is overcome by pantheistic raptures but soon feels himself mastered by the insatiable desire to find an answer to the riddles of the universe. He is attacked by doubt. Out of the conflict that rages within him springs a mighty impulse to action. Zarathustra goes down among men, revels in their pleasures till, overcome with repugnance of such a life, he chants the grave song of his youth and seeks consolation in science. Then comes convalescence ending in the dance which is interrupted by the bell of midnight.

At this point Zarathustra begins his journey into eternity. Some of the passages in Strauss's work are said to be of imposing grandeur. Others, though hideous, reveal the hand of the master. We are told, for example, that laughter, such as that in Strauss's composition, has never been heard before. Nietzsche speaks much of laughter as he does of humor, gay science, the dance, and yet as one reads Nietzsche, his mirth brings no sympathetic smile to our faces. Quite the reverse. "There is ice in their laughter," says Zarathustra (74, VIII, p. 13), and so Nietzsche's cachinations make us shiver as does a blast of the north wind. We are chilled to the bone. If Strauss succeeds in producing laughter such as that which reverberates through the chambers and corridors of Nietzsche's heart, it must be terrifying indeed. We have found Nietzsche bizarre, cynical, ironic, witty at times, wicked often; all these things one hears in Strauss's music. Huneker, in his dazzling fashion, interprets it for us thus:

"The themes appear, disappear, surge to insanity in their passion, melt into religious appeal, dance with bacchanalian joy, mock, blaspheme, exhort, and enchant. There is ugly music and hieratic, music bitter and sweet, black music and white, music that repels and music that lures—we are hopelessly tangled by the dream tunes of this enharmonic fowler, who often pipes in No Man's Land on the other side of good and evil' (51, p. 13).

Again, in another forcible passage, Huneker says:

"This is the vastest and most difficult score ever penned. It is a cathedral in tone, sublime and fantastic, with its grotesque gargoyles, hideous flying abut-

ments, exquisite traceries, prodigious arches, half gothic, half infernal, huge and resounding spaces, gorgeous façades, and heaven-splitting spires—a mighty musical structure " (op. cit., p. 46).

If this is a true description of Strauss's symphonic poem, it is an edifice supremely adapted to be the abiding-place of Nietzsche's Zarathustra.

As an example of Nietzsche's literary influence, which does not belong to the class of books reading which we feel as if we were grovelling in the cesspools of society where dehumanized beings pass their existence, I select Adolf Wilbrandt's Osterinsel (104). This is really a striking book. That Wilbrandt had Nietzsche in mind when he delineated for us the portrait of his Doctor Adler is indubitable. Like Nietzsche this Adler is first a pro-later an anti-Schopenhauerian, like Nietzsche he is a minister's son, devout as a boy, has difficulties later with his publishers, depreciates the German people, and is at heart a broken man who accomplishes his final ruin by the use of narcotics (op. cit., pp. 114, 130, 161, 118). Yet Adler is not a facsimile of Nietzsche. Thus his Uebermenschentum is precipitated by the death of his wife, a touch of sentiment that Nietzsche would have contemned.

Sitting beside the dead body of his Anna Marie, Adler recalls how often she mourned the philistinism of their day, the ceaseless striving for comfort, for peace at any price, the antagonism to all that is really great, the effort to keep alive so much that should perish, the senseless pity, pity, pity; thinking of this Adler rises in his might and vows that he will lead men to higher things, to a new day. In his passion he cries:

"Now that you have made your way from worm to man can you no further? Can you not realize in yourself your gods? You are to be god-men as distinguished from the ape-men you once were, you still are. Look at man. What is he? A transition. As the ape-man bridged the gaps between you and what is below, so you must bridge the gap between yourself and the god-man. Regenerate yourself, rejuvenate yourself as does the phoenix. Be what you dream. Conquer man as he did the ape "(op. cit., pp. 36, 37).

This experiment is to be made on the Osterinsel somewhere in the Pacific. On the Osterinsel there shall be no Christianity for than Chrisianity there is no greater misfortune that could come to man. It is for the diminutive, the weak, the sick, it makes a hospital of the

world, it chants of a vale of tears whereas it should break into a chorus of joy and victory.

Adler makes three disciples, interesting characters every one of them. But all his plans with and for them come to naught. One follower proves to be a beggarly scamp who robs Adler's daughter of her patrimony; another turns out to be a sort of Tolstoyan ascetic; only the third has in him some of the stuff out of which overmen are made, though even he is defective in many ways. Thus he is far too tender to hope for a place among Nietzsche's blond beasts.

One of the most suggestive things about Wilbrandt's whole book is that its best parts are precisely those in which the author forgets Nietzsche. Little Klärchen is the best drawn figure in the book. She, fortunately, knows nothing of Nietzsche but is what she should be, a

live, healthy, charming little girl.

Meerkerk's De Starrenborg (68), is a book that in spite of defects merits consideration especially because the writer, though palpably an admirer of Nietzsche, all unwittingly, I think, exposes to view the rock upon which Nietzscheanism is bound to shatter. Starrenborg is a heroic soul equipped with a will approaching in strength that of the immortal Brand. He believes that the much-too-many should be, if not exterminated, at the very least left to their fate. Yet, and here is the significant point, when Starrenborg discovers that all but one of his four children are tainted with the same dread malady—insanity, what does he do? All that he can to prolong their lives.

We see exactly the same thing in Nietzsche's sister. She swears by her brother's philosophy, yet when he went hopelessly mad did she shove him over the brink on whose edge he tottered? Did she shake him off as one who hindered her in realizing the goal of existence? Did she so much as abandon him to the tender mercy of others? We know better. According to her own account she nursed him, and loved him, and coddled him, and doubtless would have died for him; all of which, however natural, is criminal from Nietzsche's standpoint. Obviously it is one thing to teach and preach, werdet hart, it is another thing to practice what one preaches when it comes to one's own kindred.

Another book of the same type though by no means its equal, is Heyse's *Ueber allen Gipfeln* (46), Nietzsche's ideas come to the surface repeatedly (see especially pages 30, 72, 73, 93, 94, 103, 147-149, 207), but the hero is after all much more of a gallant than he is an overman.

Indeed, one of the secondary characters approaches Nietzsche's ideal much more closely than the chief actor. On the whole, the book is empty and tedious.

Ellen Key, the Swedish writer on educational and other subjects has been markedly influenced by Nietzsche. Take, for example, her chapter on *The School of the Future* in her *The Century of the Child* (56); this indictment of educational conditions of the present savors strongly of Nietzsche. Her very words have a ring that betray their origin.

We must proceed now to my third and last type, the uncompromising so-called realist. It is here that Nietzsche's effect upon contemporary literature is most in evidence. Were one limited to a single example of this school the choice should fall on August Strindberg. He is less pornographic than many and possesses more elemental vigor probably than either Sudermann or Hauptmann. We find in Strindberg the same egoistic traits that we found in Nietzsche. Hirsch says of Strindberg that he invariably speaks of himself as great and renowned because of his art and scholarship (47, p. 222). According to Berg (6, p. 123), Strindberg was the first to reveal the impress of Nietzsche. Tschandala, Mit dem Feuer Spielen, and An Offener See all reveal this impress. Particularly the latter pictures the overman type of hero. He does what others could not even fancy themselves doing, he knows what others never yet conceived, he is moody, has human passions but lacks the social instincts of humanity. The book reveals the same misogyny that marred Nietzsche only it is much intensified. The hero is an overman who stands so far above the mob that he must not so much as come into contact with the canaille, not even as their lord.

That Nietzsche directly affected both Sudermann and Hauptmann is asserted in so many words by Friedmann, for instance, in his Das deutsche Drama (32, p. 440). Other critics support this view whose correctness will not be questioned by those who have read the dramatists in question. Sudermann has a number of Nietzsche's traits. He is pessimistic to the core—temperamentally not philosophically. In his Jolanthes Hochzeit (1892), and in Die Schmetterlingsschlacht (1894), Sudermann endeavored to break away from his pessimism, but in vain. Like Nietzsche, Sudermann repudiates traditional ethics, like Nietzsche he is strongly individualistic, and like Nietzsche he preaches the doctrine of force.

"Herrschen soll allein die Stärke," says Hans Lorbass in Die drei Reiherfedern (1899), (Act 1, Scene 1). So Johannes (1898) teems with expressions that suggest Nietzsche's aphorisms. "Learn silence," says John laconically as Nietzsche says, "become hard." "With the law," says John a little later, "I have nothing to do" (Act 1, scene 9). Towards the end of the play Sudermann's hero says: "Verily, the time for my going-down has come, the time when my enemies sing my praises and my friends revile me" (Act 4, scene 7). In the majority of Sudermann's plays the actors fall roughly into two groups—masters and slaves, the former relentless in their power, the latter despicable with their pity and meekness.

It is true that in his *Drei Reden* (1900) Sudermann assails Nietzsche for his egoism but this does not alter the fact that Sudermann himself has not escaped infection.

Hauptmann's early work is not tainted with Nietzsche's philosophy but beginning with *Die Versunkene Glocke* (1896), Hauptmann comes under the magician's spell. How deeply he has drunk from Nietzsche's fountain we see especially in the third act of *The Sunken Bell*. It is saturated with Nietzschean ideas. While it is impossible to go into details here the reader can satisfy himself of the truth of my assertion by turning to the play itself.

As another instance of my last type I want to mention Hermann Conradi, one of Nietzsche's earliest disciples. That Nietzsche made a profound impression upon Conradi is evident on the surface. Unfortunately much of what he wrote is not fit to be read. In one of his books he records the generation of the overman in a scene that is shocking in its coarseness. Indeed, Conradi only just escaped trial for disseminating obscene matter by dying (42, p. 196).

Limitations of time and space prevent one's speaking of all the rest, even those who have attained to more or less prominence. There is Franz Evers with his Königslieder, Przybyszewski with his horrible Totentanz der Liebe, and the terrible d'Annunzio who portrays only the lowest passions, all these and others more have sat at the feet of Nietzsche. This is not saying that he can be held accountable for all these men say and do but it is exceedingly significant to note the class of writers with whom Nietzsche has the greatest prestige. When this wave of naturalism will come to its flood-tide nobody knows. One of our own critics thought he had found it in Gorky's Nachtasyl (51, p.

272). One may well believe that uglier quagmire could never exist and yet we are told that Gorky is passing out of favor in Russia. He is too tame. Leonid Andreef, who surpasses Gorky in depicting the horrible, has ousted the latter from first place. But Andreef's reign is now threatened by one Erastoff. After one critic's miscalculation another may well be slow in saying: "This is the last word in naturalism."

Bernard Shaw belongs almost in a class of his own. That Shaw has not read Nietzsche without assimilating some of his philosophy he would, I think, be the first to admit. The very title, Man and Superman, speaks for itself. We all know this play. The hero races across Europe in an automobile to escape the girl who wants to marry him. He is picked up by Spanish brigands whose leader is none other than a one-time Savoy waiter. In this romantic, fantastic husk Shaw wishes to convey the thought that man's evolution into the Superman is to be a process of sexual selection, which drives women to seek marriage in order that they may have children. In all this man plays a very subordinate rôle. The whole play is an astonishing melodramatic compound of realism and romanticism with a liberal sprinkling of Nietzschean aphorisms. These crop out especially in the chief of the dramatis personae, John Tanner, who, for instance, says:

"Marriage is the most licentious of human institutions. . . . That is the secret of its popularity, and a woman seeking a husband is the most unscrupulous of all the beasts of prey. The confusion of marriage with morality has done more to destroy the conscience of the human race than any other single error (97, Act III).

In true Nietzschean fashion Tanner speaks of breeding the race "to heights now deemed superhuman" (op. cit.), and what is Shaw's "Life Force" if it is not Nietzsche's "Will to Power?"

That Nietzsche's influence upon present day life is not to be ignored has now, I trust, become apparent. The question that straightway suggests itself is this: How can a thinker whose philosophy cannot be brought into harmony with itself exercise such a tremendous influence? In answering this question we should first keep clearly in mind that the effects of a man's writings are not seldom wholly out of proportion to their intrinsic merit, to the amount of truth or error they may contain. If an unusual personality succeeds in objectifying himself in some book, or painting, or statue, or whatever it may be, he is

almost certain to find his admirers. Now Nietzsche has put himself into his books as has probably no other thinker. They reflect his every longing, his every fear, his hopes, his despair, all his moods and circumstances. And this he embodies not in a snug metaphysical structure every part of which is essential to every other part, but in a vast array of aphorisms that are by no means in *Einklang* so that his many volumes constitute an inexhaustible storehouse of highly polished phrases adapted to the most varying phases of thought.

It is therefore in no way surprising that Nietzsche should become popular, very popular even. The wonder would be if it were otherwise. It is true he finds few adherents among men and women who think. His reasoning is not sufficiently cogent. He gains his triumphs among the emotional type, and among the so despised masses. But over these his sway is hypnotic. Why? Because he is iconoclastic, says things the ordinary scholar would not even dream of saying and, most important of all, says them in an extremely telling way. Have you not caught the charm of Zarathustra even though you should abhor its content? Do you not see how its imagery, its ancient prophetic lore, its veneer of science, its positive tone, its reckless audacity, must impress those who are swayed by their emotions, who lack the critical faculty that distinguishes between fact and fiction? Comparatively few are able to formulate for themselves Nietzsche's world-view, but everybody, from the callow adolescent to the society woman who wants to be en courant, can dabble in Nietzsche. And there is hardly a phase of thought for which Nietzsche cannot furnish some appropriate vestment. The aristocrat can justify his domineering habits by appealing to Nietzsche's will to power and to his overman, the mystic can find satisfaction for his yearnings in contemplating the eternal recurrence of all things, the socialist, ignorant of or willfully overlooking Nietzsche's individualism can avail himself of the anarch's attacks upon the social structure, and the libertine can find license for no end of excesses in Nietzsche's revaluation of all values.

There is a further reason, first pointed out I think by Stein (99, p. 7), why Nietzsche's philosophy should meet with such a favorable reception. Every marked cultural advance is accompanied or followed by a certain satiety, such as that which we see in the Greek cynics who followed the golden age of Athens, in Agrippa of Nettesheim at the time of the Renaissance, in Rousseau for the eighteenth, and in Tol-

stoy and Nietzsche for the nineteenth century. At such times there ensues a sort of intellectual dyspepsia which manifests itself periodically in men who know how to express feelings shared by many. Such an one was Nietzsche.

While there is no cause for marvelling at Nietzsche's rapid gain in favor among many men, there is ground for surprise when we see the large number of women who acknowledge the leadership of one who rivals Schopenhauer in his depreciation of woman. How account for this? In the first place, I think there is a rather widespread opinion among psychologists that there is something about the typical misogynist that fascinates many women. If there is any truth in this assumption, the problem we are just now considering would be solved in part at least. But there are other factors. Most of Nietzsche's womanadmirers seem to have studied him very little. What they know of him they have absorbed from some lecturer who pictures Nietzsche in glowing colors, or they may have read some of his charming letters, or possibly they have dipped into the interesting biography by Frau Förster-Nietzsche who pictures her brother a paragon of virtue, or they may have read an aphorism or two, perhaps even most of Zarathustra, but the great majority of them have never so much as begun to fathom Nietzsche's fundamental ideas and values. These women are fascinated by his style, or enchanted by his æstheticism, or filled with compassion because of the great calamity that overtook him. That is why even they worship Nietzsche.

Probably Nietzsche's most ardent admirers are those still in their teens—or only barely out of them. Nietzsche's antipathy against mere tradition, his enmity against all bonds, his detestation of what is abstract, his love of the superlative, his self-assertiveness, his iconoclasm, and his hero-worship, all appeal to instincts that are at the maximum in the adolescent. Gaster testifies to the effectiveness of this appeal. In his Deutsche Lyrik he says: "The fact that he [Nietzsche] has exerted and still exerts a most powerful influence upon the young is indisputable" (34, p. 241). The Professors Vogt and Koch tell us that Nietzsche's doctrines are eagerly devoured by the young, adding in the same breath that his influence is as sinister as it is great (103, II, p. 492). In a letter to the writer, from which I trust he does not object to my quoting a single sentence, Professor Paulsen of Berlin says that

Nietzsche's influence upon unripe minds is disturbing. 1 As for myself, I believe Baumeister (3, p. 2) is right when he maintains that teachers should take position against Nietzsche considering how sensitive the adolescent is to a philosophy of this type. It should require no broad argument to convince the open-minded that whatever we may say of mature minds no boy or girl should be allowed to read Nietzsche. because he knows how to defend brilliantly with superficial dialectics an assertion that subverts those very truths which we endeaver to inculcate, just because our boys and girls lack the total view that at once reveals the hollowness of Nietzsche's asseverations, just on that account we should place him without the slightest compunction upon the index expurgatorius. Eulenburg, in a lecture on Schülerselbstmorde, declares that there is a considerable number of students whose suicide can be traced to the reading of Nietzsche, Zola, and Schopenhauer (5, p. 294). This is not at all surprising. To let the immature read Nietzsche is like pulling up a plant to see if its roots are growing. Nobody should be permitted to read this modern Thrasymachus until he has read and assimilated at least the first book of Plato's Republic. It is amazing to see how cleverly Socrates punctures the Uebermenschentum of Thrasymachus. If ever, then certainly in the case of Nietzsche the warning is in order: "Beware lest any man spoil you through philosophy and vain deceit" (Colos. 2:8).

I beg to acknowledge my indebtedness to President G. Stanley Hall for counsel and criticism; to Dr. T. L. Smith for many a kind office; to Dr. Louis N. Wilson for many courtesies; and to a number of others who have furthered this study. Thanks are due the editor of the Educational Review for permission to reprint certain passages from my article on Nietzsche's Educational Ideas and Ideals that appeared in the Review for January, 1909.

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¹Since writing this the genial Paulsen has died.

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LITERATURE

La Notion de Valeur; sa nature psychique; son importance en théologie. By Georges Berguer, pp. 1-365. Georg & Co., Genève, 1908.

If this Doctor's Thesis presented to the Faculty of Theology of the University of Geneva deserves the attention of the professional psychologist and of the philosopher, it is chiefly as an excellent illustration of the attitude of French Protestant theologians towards the psychology of religion. It is on that score that I venture to speak of it here. These theologians have become aware of the claim of psychology upon them, but they neither take the trouble of making a systematic study of that science, nor of making first hand investigations of religious experience. With unimportant exceptions, they have been content to make use for their own purposes of the work accomplished by psychologists. Indifference on the part of theologians to positive knowledge is, of course, no novelty.

The attitude of our author is the traditional one. He approaches his problem with a firm belief in the necessity of a personal God for man's salvation and assumes the task of showing that the analyses and the explanations of psychology are insufficient, that the direct intervention of God is required. So that, despite its title, and its first part—a general discussion of the theory of value—the book may fairly be looked upon as an effort to so limit the field of the psychology of religion as to place essential Christian dogmas beyond its reach. With regard to conversion, for instance, the author's purpose is to show that that transformation is the fruit of the Living God, Holy and Almighty.

In the first part, "The essential nature of value and its criterium" (pp. 15-184), two important propositions are set down. (1) Psychology can take cognizance of the obligatory character of moral obligation, but cannot explain it. (2) The chief characteristics of that experience, namely the sense of liberty and of dependence, imply necessarily the action of a personal will acting upon the human person (p. 135). This unwarranted proposition constitutes one of the turning points of the argument.

In the second part, "Critical study of a religious experience [conversion] with regard to the role played in it by the sense of value" (pp. 185-294) an attempt is made to conform, in a somewhat detailed examination of published studies on conversion, to confirm or verify the conclusions of the first part. The author labors to establish that in order to account for that momentous experience, one must push beyond psychology and have recourse to "intuition." Psychology uncovers only the "mechanical processes." No one will find it difficult to admit, as a general proposition, that psychology does not explain everthing; that, its work done, there remains a residuum. But the student of the psychology of religion will want to know what this residuum is and, moreover, how it is to be explained, if explained at all. At this crucial point Dr. Berguer's effort is, to my mind, a complete failure. He had already singled out, in the first part, the sense of obligation and of independence as characteristics calling for a transpsychological explanation. Now, in dealing with conversion, he finds that the feature differentiating it from other transformations

otherwise similar, is that the conversion-transformation possesses a final, absolute, value (p. 226). This feature, we are told, is not explained by psychology, neither can that science find the cause of the transformation it is able to describe. The essence of the preparation for conversion in the subconscious part of our being is the transference of the impression of value from a certain group of objects to another (p. 228). This, as well as the crisis itself, is said to be unintelligible to science.

That which psychology is said not to be able to explain in the conversion-transformation, is, then, the sense of absolute obligation, the sense of independence, perhaps the sense of passivity, the changes in the value attributed to various objects of experience (changes taking place subconscieusly), the final and permanent character of the transformation. These characteristics indicate, according to our author, the intervention in the humain subconscious of one who has a right to act in us, independently of us. Redemption appears to him as a gigantic effort attempted by God in behalf of sinners, towards the re-establishment of the normal values (p. 271).

I shall limit myself to the following critical remarks.

The question of the explanatory value of psychology and of its bearing upon theology is badly in need of a thoroughgoing discussion. In this book the term explanation is used with a meaning neither sufficiently definite nor sufficiently extensive.

The final explanation in which the author finds satisfaction, is hardly worthy of a philosopher. "God," used as in this book, is a convenient word put in the place of an explanation. It is on a par with the procedure of the non-plussed believer who, in despair, bows before the authority of the Church.

A more adequate understanding of the nature and of the province of psychology would have saved the author from the surprising and disastrous belief that he was passing beyond the pale of psychology when, in order to try and fill the gaps left by science, he attempted, as he thought, "a more subjective and consequently less scientific study of conversion," "by means of an analysis as faithful as possible of intimate experience" (p. 228). This analysis brought out, it is needless to say, nothing that is foreign to psychology.

With regard to the pivotal doctrine that the sense of absolute obligation, allied to the feeling of freedom, implies the action of a divine personal will upon the human will, I shall only say here that a more adequate acquaintance with psychology would have made him realize how superfluous is the claim of that implication.

James H. Leuba, Bryn Mawr College.

The Psychological Origin and the Nature of Religion. By James H. Leuba. Archibald Constable & Co., London, 1909. 95 p. (Religions Ancient and Modern.)

This little book, the last of a series of small volumes, each containing an exposition by a recognized authority of one of the many religions the world has known, might perhaps as well have been put first as it deals with origins. The writer treats of the fundamental nature of religion, differentiates three types of behavior, discusses the origin of the ideas of ghosts, nature beings and gods; then passes to magic which is classified, its relations to true religion, and magic and the origin of science; then takes up the original emotion of primitive religious life, with concluding remarks on the nature and function of religion. The book throughout shows wide reading, very careful thought, and in doing what he attempts within

the narrow and difficult limits imposed upon him, has created a little masterpiece. But those who have followed at all his own work for now these many years and have wished that he would put down and sum up his own conclusions thus far in a book, will be disappointed, for this is not that book. Instead of the fresh, original, and extremely suggestive quality which has characterized most of the best of his own special contributions, we have here a guarded and sometimes rather tedious qualification of an American scholar writing at Oxford, in a way that suggests that he must have been somewhat intimidated by the atmosphere of detailed erudition that surrounded him. The origin of religion is, to be sure, not a theme calculated to bring out originality; and we note that the author has here not recognized what the writer believes to be a source of insight into his theme comparable with the study of primitive religions, viz., the religion of childhood. Has not the time now fully come when scholars can and should frankly recognize this new contingent of knowledge and utilize the child as a key for understanding the history of the race wherever this can be done? We cannot avoid raising the query whether in this work the author does not show signs of having grown distrustful of his own native intuitions and whether he is not in danger of losing the freshest and most original and now most greatly needed source of insight, viz., independent communion with his own soul.

The Study of Religion in the Italian Universities, by Louis H. Jordan, in collaboration with Baldassare Lablanc. Henry Frowde, Oxford University Press, Edinburgh, 1909. 324 p.

It is indeed very striking that, in all the seventeen universities of Italy, there is almost no provision made, and has not been, for the study of religion. This seems to be due to the fact that the authorities which control higher education have been so reactionary to Catholic influences that religion itself, even its psychology, has fallen into disrepute. This author well urges that this is most unfortunate, that it is an unwise policy for the government itself, that it is pouring out the child with the bath, that, even for the interests of liberalism, ample recognition should have been provided for a pure and rational instruction in this field.

True Hinduism. Part the First. First Steps in the Yoga of Action. By RAMA PRASAD. Vasanta Press, Adyar, Madras, S. India. 259 p.

True Hinduism, we are told, is the true religion of humanity. Our books and teachers consider the ideal man, and in the plane of religious philosophy all men are equal and there is a complete brotherhood of all races, creeds, sexes, castes and colors. Various restraints by which man ascends are described and various faults which cause injury to self and others are characterized. The five observances and stages of Yoga and how to practise them are described. The author's ideal is to present a complete vade mecum of attainment of the goal of life, which is self-realization of the divine and attainment of unity in it or him.

System des Religiösen Materialismus. I. Wissenschaft der Seele; II. Wissenschaft der Gesinnungen; III. Wissenschaft Gottes. Von H. Thoden Van Velzen. A. W. Sijthoff's Uitgevers-Maatschappij, Leiden, 1909. 3 v.

These three imposing volumes treat first, sense images and their influence, ideas and their influence, feeling ideas, similarity and difference of our psychic activities, appearances in our activity and their origin, the soul, death—these con-

stitute the science of the soul. The second volume is on the science of Gesinnung, and the first part treats of our ideas of love and hate, wisdom and folly, freedom and necessity, right and wrong, on the differences and similarities of these ideas, general notions of morality, the revelation of ideas and their results, relations between the state and the church, matter and force. The third volume is entitled "The Science of God." It treats Kant's proof of his existence, with a criticism of the same, and is chiefly devoted to the science of God, with refutation of objections and the relation between God and immortality.

Le Discernment du Miracle, par P. SAINTYVES. Emile Nourry, Paris, 1909. 357 p.

By miracles we acquire a rather sudden plain conviction of the great importance of some event that brings us nearer to the source of nature. It is, as it might be called, an invention of Providence to surprise us into appreciation. If we admit a personal God, we cannot deny the possibility of miracles. The student of history can record what he believes happened but must refer to philosophy or science or theology. Neither of these, however, give the final verdict. The religious man can accept a miracle and remain intellectually respectable, if he realizes that the proof of it rests on his own individual sentiment, as it does. Abuse of zeal in this field does more to destroy than to build up the religious edifice.

Studies in Mystical Religion, by Rugus M. Jones. Macmillan & Co., London, 1909. 518 p.

The main approaches to the meaning of religion are through the nature of the soul of man, although this inner way must not exclude other methods. There have always been mystics. In all his work, this author desires to advance the plans of his dear deceased friend, J. W. Rowntree, who was writing the history of Quakerism, treating it as an experiment in mystical religion. Each felt his work converge toward the same end; and this author has enlarged the scope of his own work to include that of his friend. These studies are genuine labors of love, and are of profound interest and value to students of religious psychology. The very topics will show this: the nature and value of first-hand experience in religion; the mystical element in primitive Christianity; its organization in the earlier church; Montaignism as a return to prophecy; roots of mysticism in classical literature; Dionysius the Areopagite; a great light in the dark ages; a Scotus Erigena; the Waldenses and the anti-sacerdotal sect; St. Francis and the spiritual Franciscans; a group of pantheistic mystics; brotherhood groups in the thirteenth century; Eckart; the friends of God; brethren of the common life; before the Reformation in England; Wyclif and the Lollards; the Anabaptists; the family of love; the seekers and the ranters; individual mystics in the field of the English commonwealth. Such a work as this is not only a contribution of great timeliness in these days when the thoughts of scholarly men are turning perhaps as not before for centuries toward religion, but will go far to give mysticism, of which perhaps Quakerism is the best American illustration, a standing even at the bar of science.

Is Immortality Desirable? by G. Lowes Dickinson. Houghton, Mifflin Co., Boston, 1909. 63 p. Price, 75c.

The writer has described three classes of people: those who never think about immortality either way, which he thinks by far the largest class, except perhaps in certain great crises of life. They may have a conventional belief, but it cannot comfort them. This class would be illustrated by one who said: "Of course,

if you press me, I believe that we shall all enter into eternal bliss; but I wish you would not talk about such disagreeable subjects." Osler's record of five hundred death-beds showed that the great majority of people gave no sign of hope or fear, but, like their birth, their death was a sleep and a forgetting. Secondly, others rather fear immortality, and prefer oblivion and repose to continued existence. Metchnikoff thinks all would do so if they lived out their full span of years. Some positively crave extinction and would learn that they must survive death with despair. The desirability of a future life, of course, depends upon its character. Thirdly, there are those who want it. Probably they would not desire to go on forever with all their infirmities nor to repeat without variation this life, unless memory were extinguished, as Nietzsche in his doctrine of eternal recurrence thinks it is. Perhaps, were this the case, most would desire to have this repeated as often as possible rather than to occur once and never again. Immortality can only be valuable for valuable lives. Perhaps most would resign heaven, if they could only have it on condition of others enduring hell; while to others the great satisfaction of a belief in immortality is that the bad or our enemies will burn forever. Punishment of crime they think is a transcendent good. Few intelligent people look forward with real satisfaction to the traditional heaven. The object of this desire is generally unknown. At best we feel something in us making for a larger, fuller life, and all pain is a frustration of this soul development. We do not know ultimate good. The real heaven is always beyond; but we want to cut the hawsers and cast off, going on where no man ever dared to go. It helps to live in our posterity. If the soul is a mere substauce, which cannot be destroyed at death but with no consciousness, there is little comfort. The survival of such a substance would hardly be desirable. It is necessary for the survivor to know that he is the same person that survives. As continuity of experience, it is desira-The psychic researches have not yet proven anything, but perhaps have made it incumbent to take up their hypothesis by new methods. We might survive and not be immortal. Pre-existence helps. Some silly people give themselves airs, because they believe in immortality; but this faith should be accepted in silence. Goethe said that the coffin could not impose on him, that he did not object to another life, only he hoped that he should not meet there any who here believed in it, and described how the saints would flock around and taunt him that they were right and knew. Immortality is for the leisure class.

Resurrectio Christi. Anon. Kegan Paul, Trench, Trübner & Co., London, 1909. 127 p. Price 3s. 6d.

The writer here undertakes to apply some of the results of psychic research to the doctrine of the resurrection of Jesus. He concludes that although we know little of the psychology of crowds, if the Lord had ever meant to clothe the Holy Spirit with material form, the expectant hush of the Upper Chamber was His great opportunity to do so. The inner reality of any Christophanic experience is a revelation of the mind of Christ. The psychical force already displayed in the universal Christophany was enormous and this group of some seventy persons presented the most favorable conditions under which this might be realized. The resurrection happened on Jewish soil, exactly where we should expect the recollections of the experiences of the five hundred would have survived. It is a little difficult from the author's terminology to make out what he does conclude from all his study of the apocryphal New Testament and other sources; but it would

seem to be that the resurrection was a veridical hallucination or perhaps, if we might use a term borrowed from Freud, it would be a social illusion accepted and sublimated.

The Psychology of Prayer. By Anna Louise Strong. The University of Chicago Press, Chicago, 1909. 122 p.

We have long heard of the efficacy of prayer but we have not yet been informed why we are impelled to pray. We are told religion belongs to the social aspect of our existence. "It is relation to some other," This work grows out of a shorter article by the author in June, 1906, on "The Relation of the Subconscious to Prayer," published in this Journal, In the first chapter the author discusses the essentially social character of the self. She then takes up the undiscriminating forms of prayer as found in the child and the primitive man, then the intermediate types with the growth of discrimination, then the completely social type of prayer. In this she finds two tendencies, the contemplative and the æsthetic on the one hand, and the practical or ethical on the other. The last chapter treats the type of reality and the objective reverence involved in prayer. In the treatment of this subject the author has gone her "ain gait," and her rubrics and schematizations are far too much in evidence. Her point of view is more philosophical than psychological and her distinctions often seem either rather forced or overdone.

The Truth and Error of Christian Science, by M. CARTA STURGE. John Murray, London, 1908. 185 p.

This writer has studied Christian Science for ten years, has read much and known its followers, so that her criticism is not a hasty expression of dissent but the result of a sympathetic effort to understand and appreciate it. Much space is of course given to exposition of the doctrines. The general conclusion is that "what there is of truth in the teaching of Christian Scientists is nothing new but the revivifying of truths which breathe through every line of the Gospels, the Epistles, and the teachings of Christianity, but which we have failed to take as literally as they do."

The author regrets that these Scientists have made themselves into a religion. Their errors and absurdities are, on the whole, rather well pointed out.

The New Schaff-Herzog Encyclopedia of Religious Knowledge, edited by Samuel Macauley Jackson and others. Vol. IV, Draeseke-Goa. Funk & Wagnalls Co., New York, 1909. 500 p.

This fourth volume of a work to be complete in twelve takes us down to "Goa." As far as we have looked over this volume it seems to be fully up to the level of the improvements of those that have preceded it.

Das Religiöse Wunder und anderes, drei Vorträge, von Martin Rade. J. C. B. Mohr, Tübingen, 1909. 87 p.

This pamphlet contains three lectures. The first only is devoted to the religious miracle; the second treats of missions to the heathen in the history of religion; and the third of the power-state, just-state, and culture-state (Machtstaat, Rechtsstaat, und Kulturstaat).



